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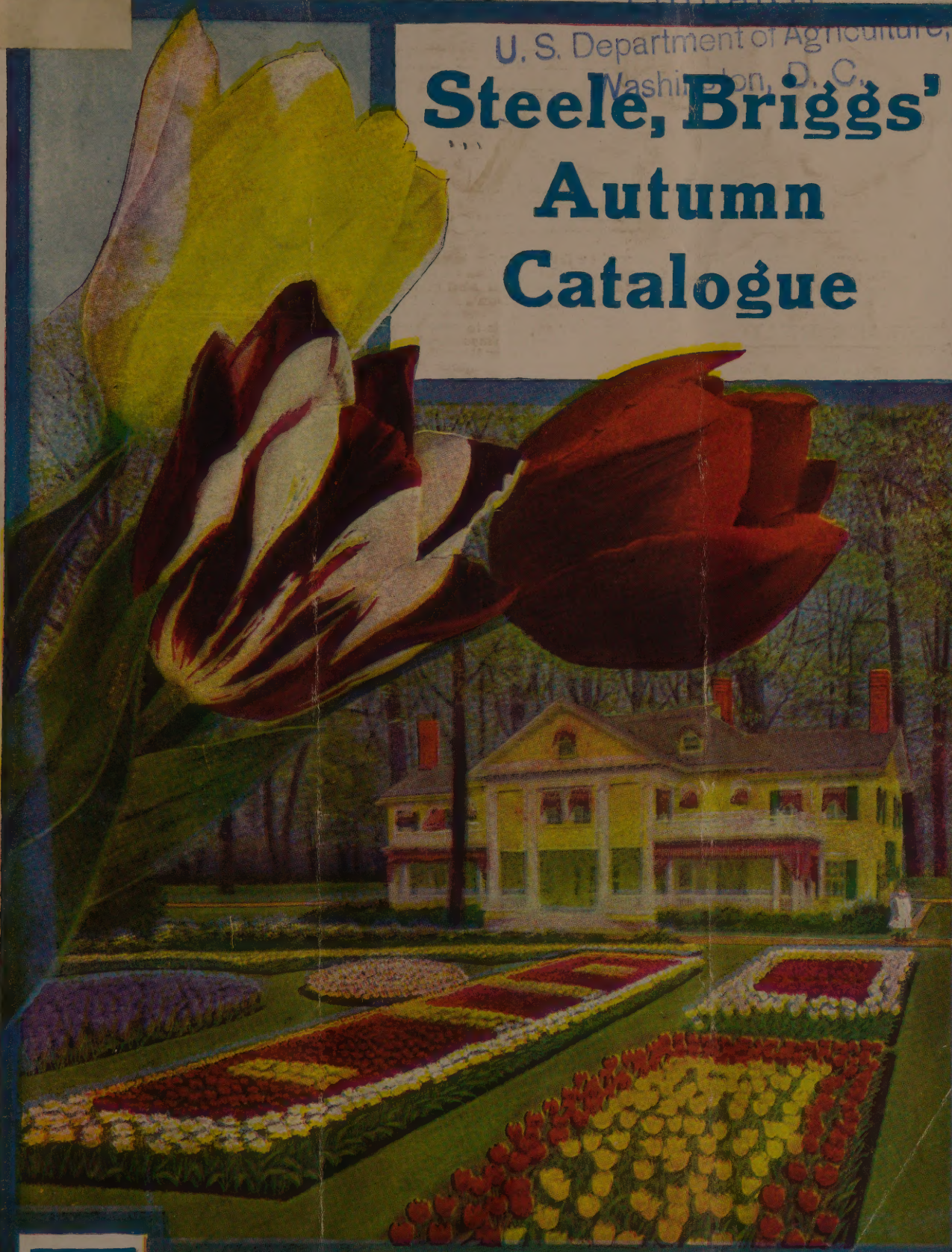
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Steele, Briggs'

Autumn Catalogue



1912

STEELE, BRIGGS SEED CO., Limited, TORONTO
Branches at HAMILTON and WINNIPEG

STEELE, BRIGGS SEED CO.'S

1912

CATALOGUE OF AUTUMN

1912

BULBS, PLANTS, SEEDS, ETC.

For Winter Blooming in the House, or for Early Spring Flowering in the Garden. These Bulbs must be planted this Autumn. You CANNOT obtain them in the Spring. Hyacinths, Tulips, Crocus, Narcissus, etc., are the most charming, sweet-scented and attractive Bulbous Spring Flowers. ORDER NOW. All are to be found in this Catalogue. Don't forget to plant them before the ground freezes.

PLEASE READ If people only knew how easy it is to grow bulbs, hundreds would be sorry that they had not grown them some years ago. There is no mystery about growing them; it's quite simple—SEND FOR OUR PAMPHLET (Free) "How to Grow Bulbs." It tells all about the treatment of them. What is nicer or more attractive than a fine bed of Tulips or Hyacinths coming into flower in your garden in the early spring—just after the long dreary winter. Then again what could be more delightful than a few pots of lovely, fragrant flowers blooming in the house during the winter months, when everything outside is frozen up. You can have a magnificent display at a very small cost, which will repay your time and expense of growing.

TIME OF SENDING

Not all fall bulbs are ready at the same time, but nearly all of the Dutch and French importations are in store for September 15th. Other plants that make a late fall growth, like Lilies, Lily of the Valley, Spiraea, Tuberose and Peonies, are ready from October 20th. The following table gives approximate dates of arrival:—

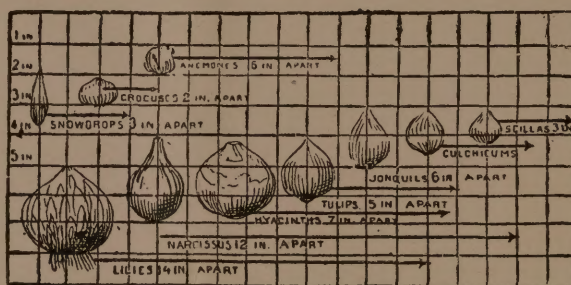
September 1st—Lilium Candidum, Roman Hyacinths, Lilium Harrisii, Freesia, Paper White Narcissus.

September 15th—Hyacinths, Tulips and other Dutch Bulbs, Callas.

October 20th—Full supplies of Lilies, Chinese Sacred Lily, Peony and Gladiolus.

November 10th—Spiraea and Lily of the Valley.

Scale of Depth and Distances for Planting Bulbs



"SNOWDRIFT" COLLECTION OF BULBS: For Cemetery Planting. 100 PURE WHITE FLOWERING BULBS FOR \$1.00 POSTPAID

For planting on graves or cemetery lots this collection is unsurpassed, as these varieties once planted will live for a number of years without any care, and will throw a profusion of bloom every spring.

50 Crocus, Large Flowering. Pure white.

12 Snowdrops, Elwes' Giant.

12 Narcissus, Poeticus. Very fragrant, with beautiful white flowers.

6 Hyacinths. Pure white, single, large flowering.

12 Tulips, Double. Pure white, very fine.

2 Lilium Candidum. The "Madonna" Lily, very hardy and exceptionally fragrant. The most beautiful, hardy white lily in cultivation.

6 White Spanish Iris. Very beautiful.

Unless otherwise stated by our customers, we always forward such bulbs as are ready on receipt of order, and the balance as fast as the different kinds arrive. If other arrangements are desired, please state at the bottom of the order.

Bulbs by Mail or Express—All Bulbs herein quoted will be sent to any Post Office in Canada, when ordered at printed prices. Except where noted.

Orders—All orders are filled in rotation as received. We would advise early orders to ensure them being filled complete, as later in the season some varieties become exhausted, when we must reserve the privilege of supplying another sort as near the color as possible, but shall always substitute an equal if not better variety than ordered.

Remittance—All Orders must be accompanied by the cash for the full amount of order, which may be sent by Registered Letter, Express or Post Office Order.

Addresses—Please write your Name, Post Office and Province plainly, that there be no disappointment by orders being incorrectly sent.

INDEX

NAME	PAGE	NAME	PAGE	NAME	PAGE	NAME	PAGE
Aconite, Winter	16	Crocus	10	Hyacinths	1, 2, 3	Poultry Supplies	22
Alliums	9	Crown Imperials	13	Hydrangea	20	Primula	18
Amaryllis	9	Cuban Lily	13	Hyacinth Glasses	15	Ranunculus	14
Anomatheca Cruenta	12	Cyclamen	9	Iris	13	Rape, Sowing	24
Araucaria Excelsa	18	Cyperus	18	Ixias	12	Roman Hyacinths	3
Auratum	11	Daffodils	7, 8	Jonquils	8	Roses	20
Asparagus	18	Dielectric or Dicentra	16	Lawn Grass	25	Rubber Tree	19
Aspidistra	18	Dog's Tooth Violet	13	Lemon Plant	19	Scarlet Freesias	12
Azaleas	18	Easter Lily	11	Lilies	11	Scillas	13
Babianas	9	Eryth'rium Grandiflorum	13	Lily of the Valley	17	Seeds	21, 24
Bermuda Easter Lily	11	Fall Wheat Seed	24	Lycoris	16	Shrubs, Etc.	20
Bitter-Lick	23	Ferns	19	Mills	24	Smilax	21
Bleeding Heart	16	Ficus	19	Miniature Hyacinth	1	Snowdrops	14
Bone Cutters	22	Flower Pots	21	Mushroom Spawn	21	Sparaxis	12
Books	25	Flower Seeds	21	Narcissus	7, 8	Spiraea	16
Brodiaeas	12	Freesias	12	Ornithogalum	14	Spring Snowflakes	14
Califa, Fire Cracker Plant	12	Fritillaria Meleagris	13	Otaheite Orange	19	Sundries	21, 22, 23, 24
Calla Lilies	10	Giant Cape Hyacinth	3	Oxalis	15	Surprise Collection	17
Calif Meal	23	Gladiolus	16	Palms	19	Tulips	4, 5, 6
Chinese Sacred Lily	9	Grape Hyacinth	1	Peony	15	Vegetable Seeds	21
Collections	1, 2, 3, 5, 17	Grinding Mill	24	Pansy Seed	21	Wild Rice	24
Christmas Decorations	24	House Plants	18, 19, 20, 21	Perennial Onions	17	Winter Aconite	16
				Plant Food	5, 17, 25	Wheat	24

STEELE, BRIGGS SEED CO.

BRANCH AT LIMITED
Winnipeg, Man.

T0~ (Please write name and address plainly.)

Amt. Enclosed, \$ Date 19

Advised by

[illegible]

(SEE OVER)

Carried forward

ORDER SHEET FOR BULBS, PLANTS, SHRUBS, ETC.

[illegible]

STEELE, BRIGGS' SUPERIOR DUTCH HYACINTHS

First Quality

Sound Bulbs

Sure to Bloom

The following varieties are for outdoor culture in beds, groups, borders, etc. They do well outside in *British Columbia and the East*, but will not stand the severe winters on the Prairies; for growing in pots indoors they are very fine indeed. Each color embraces many shades, from the lightest to the darkest. Our bulbs are grown for us by the most reliable Hyacinth growers, and we offer them confidently, as the very best in the market, and certain to give unqualified satisfaction.

6 SOLD AT DOZEN RATES—25 at 100 RATES

		Postpaid		By Express	
		Each	Doz.	Each	Doz.
1—Single	Dark Red, mixed	6c.	60c.	5c.	50c.
2—	Rose	6c.	60c.	5c.	50c.
3—	White	6c.	60c.	5c.	50c.
4—	Blue	6c.	60c.	5c.	50c.
5—	Yellow	6c.	60c.	5c.	50c.
6—	All Colors	6c.	60c.	5c.	50c.
7—Double	Dark Red	6c.	60c.	5c.	50c.
8—	Rose	6c.	60c.	5c.	50c.
9—	White	6c.	60c.	5c.	50c.
10—	Blue	6c.	60c.	5c.	50c.
11—	Yellow	6c.	60c.	5c.	50c.
12—	All Colors	6c.	60c.	5c.	50c.



COLLECTION OF HYACINTHS FOR BEDS

Few bulbs can be used for bedding with such good effect as Hyacinths, and every spring they form one of the features of the garden, and considering the little trouble necessary for their care and the low cost of planting a good-sized bed, it is a matter of comment that larger plantings are not made. While mixed Hyacinths in the separate colors are well adapted for bedding purposes, yet where a special design is wanted in which the colors must be sharp and distinct we advise using the named varieties. Not only do you then get the requisite colors, but at the same time much finer individual spikes of flower, which well repays for the slight increase in cost.

The size of the following beds are 6 ft. in diameter. Plant outside rows 3 ins. from edge of bed. Plant bulbs 6 ins. apart each way.

Circular Bed of Hyacinths—A

- | | |
|-------------------|---------------------------------------|
| 1st row (outside) | 33—Robt. Steiger. Crimson Scarlet. |
| 2nd " | 27—Alba Superbissima. Purest White. |
| 3rd " | 21—King of the Blues. Rich Deep Blue. |
| 4th " | 15—Gertrude. Deep Rose. |
| 5th " (centre) | 12—Grand Maitre. Porcelain Blue. |
- Price—\$6.50.

Illustrated Bed of Hyacinths—B

- | | |
|----------------|--------------------------------|
| 1 Outside rows | 80—Baroness Von Thuyll. White. |
| 2 Second | 50—Robt. Steiger. Red. |
| Inside | 20—Moreno. Pink. |

Price—Selected Bulbs, 1st size, \$7.75. By express at purchaser's expense.

Circular Bed of Hyacinths—C

- | | |
|-------------------|---------------------------------------|
| 1st row (outside) | 33—King of the Blues. Rich Deep Blue. |
| 2nd " | 27—Grandeur A'Merville. Blush White. |
| 3rd " | 21—Robt. Steiger. Crimson Scarlet. |
| 4th " | 15—Mina. Purest White. |
| 5th " (centre) | 12—Grand Maitre. Porcelain Blue. |

Price—Extra Selected 1st size Bulbs, \$6.50. By express at purchaser's expense.

Miniature Hyacinths 13—These are most truly lovely. The spikes of blooms are long and gracefully curved, and of the most beautiful colors and delicious fragrance. Try them for winter blooming and you will be delighted. Mixture of choicest sorts, 5c. each; doz., 40c., postpaid.

Grape Hyacinths 14—This charming little gem should be found in every garden in abundance. It has been termed the "Lily of the Valley," and when planted in a mass with that sweet flower, it does resemble it to some extent, and forms a most fascinating combination. It grows about the same height and blooms about the same time each spring. Plant 5 or 6 bulbs in a 5-inch pot, and you will have as lovely a pot bloom as you can imagine. Flower stems grow a foot in height, bearing a dense spike of sky-blue bells tipped with white, and oh, so lovely. Mixed colors, 4 for 10c.; doz., 20c.; 100, \$1.00, postpaid.



CHOICE
NAMED**SINGLE HYACINTHS**
STRICTLY FIRST SIZE BULBS OF THE VERY BEST QUALITYNamed Hyacinths are offered BY MAIL, Postpaid, at prices herein quoted.
In ordering, only the running numbers need be given.**SINGLE RED AND PINK**

	Each cts.	Per doz.
20—Amy, crimson, large truss.....	10	\$1 00
21—Charles Dickens, salmon, pink shaded carmine, large truss.....	12	1 20
22—Fabiola, delicate pink carmine, striped, very pretty.....	11	1 10
23—Gen. Pellier, deep crimson, early.....	12	1 15
24—Grand Vainqueur, pale pink, fine spike.....	10	1 00
25—Gigantea, pink, with very large truss.....	12	1 20
26—Gertrude, deep rose, fine compact spike.....	11	1 10
28—Moreno, pink, large bells and spike, early.....	15	1 45
29—Norma, pale, waxy pink, splendid gigantic bells, early.....	10	1 00
30—Robert Stelger, deep crimson, red flowers, large truss.....	10	90

SINGLE PURE WHITE AND BLUSH WHITE

31—Alba Superbissima, fine truss, early, pure white.....	12	1 20
32—Baroness von Thuill, large truss, very pure white.....	10	1 00
33—Grandeur, A' Merville, large bells, superb bluish, white.....	12	1 20
34—Grand Blanche, waxy white, beautiful.....	12	1 20
35—L'Innocence, pure white, extra large fine spike.....	12	1 20
37—La Grandesse, a gem, very large truss, purest white.....	15	1 50
38—Madame van der Hoop, splendid, purest snowy white.....	12	1 20
39—Mont Blanc, purest white, large, handsome spike.....	15	1 50
40—Mina, pure white, very large truss.....	11	1 10
41—Mammoth, creamy white, extra large bells.....	13	1 25
42—Voltaire, creamy white, fine truss, large bells.....	12	1 10

SINGLE MAUVE AND VIOLET

43—Haydn, a distinct mauve, splendid spike.....	12	1 20
44—L'Esperance, violet blue.....	12	1 20
45—L'Unique, purplish mauve, very early.....	10	1 00
46—Sir W. Mansfield, violet, with large spike.....	12	1 20

SINGLE DARK AND PORCELAIN BLUE

47—Baron von Thuill, light blue, fine truss.....	10	90
48—Charles Dickens, tinged lilac shade, large truss.....	11	1 10
49—Grand Maître, porcelain blue, very beautiful.....	12	1 20
50—King of the Blues, dark blue, extra large spike.....	11	1 10
51—La Peyrouse, porcelain blue, extra fine.....	10	90
52—Mary, fine large spike, dark.....	10	1 00
53—Regulus, large bulbs, good truss, porcelain blue.....	10	1 00

SINGLE**YELLOW**

	ea. doz.
54—Citronlere, citron yellow, very fine.....	12 120
55—Fleur d'Or, pale yellow, one of the best.....	12 120
56—Hermann, orange, extra fine.....	10 100
57—Ida, finest pure yellow.....	13 130
58—King of Holland, orange yellow, very fine.....	15 150
59—Optimist, pure large, a grand yellow.....	15 150

DOUBLE**HYACINTHS****DOUBLE RED AND ROSE**

60—Alida Catharina, red early large drooping bells.....	12	1 20
61—Bouquet Tendre, carmine rose, perfect bloom.....	10	95
62—Bouquet Royal, dark centre, rosy salmon.....	10	1 00
63—Grootvorst, rosy salmon, dark centre, large truss.....	10	1 00
64—Koh-i-Noor, pink exceptionally fine.....	12	1 20
65—Princess Royal, light red, one of the largest.....	12	1 20
66—Regina Victoria, dark rosy red, large truss.....	12	1 20

DOUBLE WHITE AND BLUSH WHITE

67—Anna Maria, bluish white, with violet centre.....	12	1 20
68—Isabella, bells, clear white.....	13	1 25
69—Grootvorstin, creamy white, large bells, fine spike.....	12	1 20
70—La Tour d'Auvergne, pure white, large truss, very early.....	12	1 20
71—La Virginite, bluish, large, broad truss.....	10	1 00
72—Violet Superb, rosy white, violet centre.....	12	1 20

DOUBLE DARK AND LIGHT BLUE

73—Blokburg, light porcelain shade, fine truss.....	11	1 10
74—Crown Prince of Sweden, extra fine truss, violet tinge.....	12	1 20
75—Garrick, lilac blue, splendid.....	11	1 10
76—Mignon de Delfhout, good truss, lilac purple.....	12	1 20
77—Prince of Saxe Weimer, large truss, tall loose spike.....	12	1 20

DOUBLE YELLOW

78—Goethe, light shaded, splendid.....	11	1 10
79—Sunflower, deep yellow, fine spike.....	13	1 30
80—La Grandeur, very bright, yellow (extra).....	12	1 20
81—William III, rich shade, dark yellow.....	15	1 45



SINGLE HYACINTH—GIGANTEA



"RAINBOW" COLLECTION HYACINTHS**For Growing in Water. 12 for \$1.50, Postpaid.**

Hyacinths growing in glasses of water are elegant ornaments for parlor or sitting-room, and can be flowered in this way with very little trouble. This assortment is made up of exceptionally beautiful varieties, such as we have found to succeed well when grown in glasses.

SINGLE VARIETIES

- 85—**Albertine.** Pure white, very early and large.
- 86—**Prince of Wales.** Bright red, with large spike and bells
- 87—**Rosine.** Beautiful pink, very large spike.
- 88—**Schotel.** Light porcelain blue.
- 89—**Mr. Pilmsoil.** Pure white, with fine massive spike.
- 90—**Yellow Hammer.** Deep golden yellow, large bells.
- 91—**Leopold II.** Dark blue, with large spike and truss.

DOUBLE VARIETIES

- 92—**Princess Alexandra.** Pink with large bells.
 - 93—**Princess Royal.** Red, with purple centre, large truss.
 - 94—**General Antinck.** Porcelain blue, with a dark centre.
 - 95—**Edison.** White, very large.
 - 96—**Louis D'or.** Yellow with a tinge of rose at centre.
- The entire collection of 12 for \$1.50. Postpaid. We do not break the collection.

EXHIBITION COLLECTION HYACINTHS FOR POTS**12 for \$1.50, Postpaid**

An assortment of superb varieties of distinct shades of color, and comprising only sorts producing large spikes of bloom. All are different, and all are named. Sure to give the greatest satisfaction for winter flowering, in pots, in the conservatory or window garden.

SINGLE VARIETIES

- 97—**Cardinal Wiseman.** Pink, extra fine.
- 98—**Johan.** Splendid light blue. New.
- 99—**Leviathan.** Blush white, large bells and spike.
- 100—**John Bright.** The best scarlet grown.
- 101—**Queen Victoria.** Pure white, exceptionally large and fine.
- 102—**Obelisque.** Orange yellow.
- 103—**Mimosa.** Large porcelain blue, large spike.

DOUBLE VARIETIES

- 104—**Othello.** Dark blue, almost black.
- 105—**Isabella.** Rosy white, exceptionally large.
- 106—**Panorama.** Carmine red with compact spike.
- 107—**Princess Alexandra.** Pink with large spike.
- 108—**Ophir.** Bright yellow with reddish centre.

Each; or Entire Set of 12 for \$1.50, Postpaid. We do not break the collection.



DOUBLE HYACINTH—ISABELLA.

ROMAN HYACINTHS

The flowers, while smaller than those of the ordinary Dutch Hyacinth, are produced in much greater abundance—their delicious perfume, earliness and profusion of bloom have made Roman Hyacinths exceedingly popular. They are so easily grown and so early that if potted in August and September they can be brought into flower in November and December. (see cut).

109—**Single White,** elegant waxy white bells of great beauty and fragrance. Price, postpaid, 6c. each; 12 for 60c.; per 100, \$3.75.

110—**Single Light Blue,** lovely light blue, a fine contrast to the white variety; 6c. each; 12 for 50c.; per 100, \$3.25.

111—**Single Light Pink,** fine flowers of a beautiful blush pink color; 6c. each; 12 for 50c.; per 100, \$3.25.

112—**Single Dark Red,** a grand sort with enormous bright, deep bells and large spikes; 6c. each; 12 for 50c.; per 100, \$3.25.

Special Offer—We will send one bulb of each of these 4 fine Roman Hyacinths for only 20c.; 3 of each for 50c., postpaid.

GIANT CAPE HYACINTH

113—This plant somewhat resembles the Yucca, although not so large. It throws up a flower stem about 4 feet high, on which it bears from 20 to 30 pure white bell-shaped flowers. They are very gracefully hung, forming an almost perfect pyramid. They are quite hardy, but it is well to give them a slight covering for winter. Strong bulbs, each 10c.; per dozen, 90c. (Ready in November.)

FEATHERED HYACINTHS

114—A curious species, well worthy of culture as a pot plant, though not so beautiful as most others. The color is reddish blue, and of a feathery texture, borne on the end of a long spike of green flower bells. Hardy, and can be grown in the garden or forced. Price, 3 for 10c.; per dozen 25c.; per 100, \$1.25, postpaid.



ROMAN HYACINTHS—RED, WHITE AND BLUE.

EARLY FLOWERING SINGLE AND DOUBLE TULIPS



Tulips are universal favorites, and their ease of culture, combined with beauty of form and gorgeous coloring, renders them the most popular bulbs grown for spring bedding, and for winter flowering in the greenhouse and window garden they are incomparable.

They are extremely hardy, and bloom as freely, and produce as fine flowers in a confined town garden as they would in a more favored place.

By express at purchaser's expense
Doz. 100
By mail postpaid
Doz. 100

123—Single, Rainbow Mixture—This Mixture is unrivalled, and we unhesitatingly recommend it as excelling in the fine quality of the bulbs, and in the magnificent brilliancy and endless variety of the colors. Per doz. 25c.; per 100, \$1.25; by mail, postpaid, doz. 30c.; 100, \$1.50.

124—Single, Good Mixed—Per doz., 12c.; per 100, 80c.; postpaid, doz., 18c.; 100, \$1.00.

125—Double, Rainbow Mixture—Per doz., 30c.; per 100, \$1.50; postpaid, doz., 35c.; 100, \$1.75.

126—Double, Extra Fine Mixture—Per doz., 20c.; per 100, \$1.00; postpaid, 25c.; 100, \$1.25.

The letters a, b, c, preceeding the varieties, indicate their earliness of bloom; the a's flower together and are the earliest; b next, etc. The average height in inches is also given to aid in arranging flower beds.

SINGLE SCARLET AND CRIMSON

	By express at purchaser's expense		By mail postpaid	
	Doz.	100	Doz.	100
127 b 7 Artus —bright scarlet, very handsome.....	25	1.30	30	1.40
128 b 7 Belle Alliance —brilliant scarlet, extra	35	2.00	40	2.25
129 b 7 Crimson King —bright crimson.....	20	1.20	25	1.30
130 a 8 Cardinal's Hat —Dark red bordered brown	20	1.20	30	1.40
131 a 8 Pottbakker —scarlet extra	35	1.75	40	2.00
132 b 6 Vermilion —dazzling scarlet	45	2.75	50	3.00
133 a 8 Proserpine —rich carmine rose red	45	2.75	50	3.00
134 b 7 President Lincoln —large flower of glowing purplish carmine	40	2.25	45	2.50
135 b 7 Wouwerman —purplish violet, very large flower	45	2.50	50	2.75

SINGLE WHITE

136 a 7 Jacht Van Delft —pure white	20	1.00	25	1.25
137 b 7 L'Immaculee —pure white..	25	1.20	30	1.40
138 a 7 Alba Regalis —creamy white	30	1.50	35	1.75
139 a 8 Pottbakker —white, fine.....	30	1.50	35	1.75
140 b 8 La Reine —shaded rose	20	1.00	25	1.25
141 b 7 White Swan —pure white....	30	1.50	35	1.75

SINGLE STRIPED OR BORDERED

142 b 6 Blizzard Verdict —carmine, gold striped.....	25	1.30	30	1.60
143 b 6 Cottage Maid —rosy pink, shaded white.....	25	1.25	35	1.50
144 b 9 Duchess de Parma —orange red, bordered yellow.....	25	1.25	35	1.50

145 b 9 Kaiser's Kroon —crimson scarlet, bordered yellow.....	30	1.75	35	2.00
146 b 7 Eleonora —violet, bordered white.....	30	1.75	35	2.00
147 b 8 Standard Royal —silvery white, flaked crimson.....	40	2.25	45	2.50

SINGLE, RED AND ROSE

148 b 7 Couleur Ponceau —Rosy red and white.....	25	1.00	30	1.25
149 b 7 Rosamund —rose and white	30	1.30	35	1.50
150 b 7 Joost Von Vendell —deep red, feathered white.....	40	2.00	45	2.25
151 c 8 Rachel Ruisch —fine rose...	30	1.50	35	1.70

SINGLE YELLOW

152 a 8 Canarybird —golden yellow very fine	30	1.25	35	1.50
153 b 7 Chrysolora —pure yellow, large flowers.....	20	1.00	25	1.25
154 a 8 Pottbekker —yellow, pure..	35	2.00	40	2.25
155 b 7 Yellow Prince —bright, large and showy.....	25	1.35	30	1.60
156 a 9 Thomas Moore —orange yellow.....	25	1.30	30	1.60

DOUBLE EARLY FLOWERING TULIPS

157 b 6 Blanc Borde —Purple—purple and white	20	1.25	25	1.50
158 b 6 Due de Bordeaux —orange, red and yellow.....	35	2.00	40	2.25
159 b 8 Duke of York —rose bordered with white.....	30	1.25	35	1.50
160 a 7 Gloria Solis —reddish Brown, yellow edges.....	35	1.75	40	2.00
161 a 6 Imperator Rubrorum —scarlet, brilliant.....	45	2.50	50	2.75
162 b 7 Le Blaison —light rose.....	30	1.60	35	1.85
163 b 7 La Candeur —white, very fine and large	30	1.60	35	1.85
164 b 6 Murillo —white, good forcing	25	1.00	30	1.25
165 b 7 Rex Rubrorum —bright crimson scarlet.....	30	1.60	35	1.85
166 b 5 Rose Blanche —pure white, very double.....	25	1.50	30	1.75
167 a 7 Titian —red bordered yellow	35	2.25	45	2.50
168 a 7 Tournesol —red and yellow, very handsome, one of the best for forcing.....	35	2.50	40	2.75
169 a 7 Tournesol —yellow, orange shaded, fine.....	35	2.00	40	2.25
170 a 6 Yellow Rose —pure yellow..	25	1.25	30	1.50

EARLY DWARF "DUC VON THOLL" TULIPS

They are admired for their neat dwarf growth and brilliant color, besides being the earliest to flower, therefore particularly well adapted for pot culture indoors for winter blooming. By planting six, twelve or more of these Tulips in large pots or shallow pans they produce the best results. They may with safety be planted outdoors also, in masses, being perfectly hardy and attractive.

	By express at purchaser's expense		By mail postpaid			By express at purchaser's expense		By mail postpaid	
	Doz.	100	Doz.	100		Doz.	100	Doz.	100
115 α 6 Red, yellow edged, very early	30	\$1.50	35	\$1.75	119 α 7 Scarlet, very dazzling.....	30	1.60	35	1.85
116 α 6 White, beautiful.....	35	2.00	40	2.25	120 α 6 Gold Striped, scarlet, striped				
117 α 6 Yellow, clear and brilliant ..	45	2.75	50	3.00	gold.....	25	1.35	30	1.60
118 α 6 Rose, very fine.....	35	2.25	40	2.50	121 Single, mixed	30	1.75	35	2.00



Early Bedding Tulips

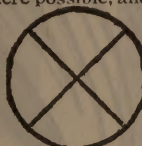
COLLECTIONS OF TULIPS FOR BEDS

We offer these Sets at Prices much below the Regular Rates to encourage a greater number to put out Beds of Bulbs, knowing they will give unbounded satisfaction.

For beauty of form and brilliancy of color nothing can equal the gorgeous effect of Tulips. They are perfectly hardy and of the easiest possible culture. The following "Assortment of Tulips for Beds," we have made for the special convenience of those who do not understand the selection of sorts that bloom simultaneously, and are of equal heights. We have selected bright, contrasting colors, and the beds will be very effective.

Cultural Directions. Plant in fall, after October 1st, until the ground is frozen. Tulips will bloom in partially shaded situations, but a sunny position should be chosen where possible, and the bed should be well drained or raised, so water cannot stand on the bulbs during winter. A little clean sand placed under and around bulbs permits water to drain away in moist soils. Place bulbs 4 to 5 inches apart. The effect is the richest when only 4 inches apart.

Collection for Bed A. Single Tulips. Solid Colors. (See cut.) Contains 200 Tulips in named kinds, will fill a bed like the above 15

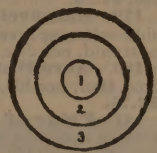


BED A.

feet in circumference (5 ft. across) planted 4 inches apart, viz.: 50 Belle Alliance, scarlet. 50 Chrysolora, yellow. 50 Cottage Maid, rose. 50 White Swan, white. Price, \$3.00, postpaid, \$3.50.

Collection for Bed L. Named Tulips. Size of bed 18 feet in circumference (6 feet across) requiring 280 bulbs, planted 4 inches apart, viz.: No. 1-40 La Reine, white. No. 2-100 Chrysolora, yellow. No. 3-140 Crimson King, scarlet. Price, \$3.50, postpaid, \$4.00.

Collection for Bed N. Double Named Tulips. Size of bed 5 feet long by 4 feet across, requiring 144 bulbs, planted 4 inches apart, viz.: No. 1-72 La Candeur, double white. No. 2-72 Rex Rubrum, double scarlet. Price, \$2.25, postpaid, \$2.60.



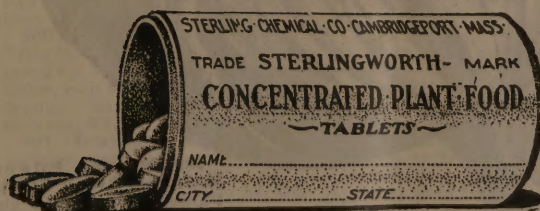
BED L.



BED N.

At dozen rates we prepay postage. When ordered at 100 rates add 25c. per 100 for postage on Tulips.

STERLINGWORTH PLANT FOOD TABLETS



Contain Ammonia, Phosphoric Acid and Potash. A new Scientific, Odorless, Concentrated Fertilizer for Potted Plants.

Takes the place of liquid manure. It starts the plants at once into healthy and vigorous growth, and makes them grow and bloom luxuriantly. These tablets drive troublesome worms and insects from the soil. They are odorless, non-poisonous, uninjurious and are clean and easy to handle. If your plants are not doing well, try Sterlingworth Plant Food Tablets, and see how quickly they are benefited. Trial size box, sufficient for 10 house plants for 3 months, 15c., postpaid. Large size box, sufficient for 35 plants for 3 months, 35c., postpaid.

MAY FLOWERING COTTAGE GARDEN TULIPS

Late Flowering Garden Tulips do not supplant early Tulips; they are not adapted for forcing, nor for design bedding, for the late Tulips would not be out of the way in time for summer bedding plants; but for mixed gardens, herbaceous borders, sunny positions in proximity to shrubbery, etc.—where these late tulips need not be disturbed—they will prove a source of great satisfaction, being very hardy, continuing to grow, increase and flower for many years—conditions being at all congenial—many of the varieties having been collected from the cottage gardens of England, Scotland, Ireland, Flanders, etc., where they have been growing in some cases for 50 years. They should be planted an inch or two deeper than early Tulips, and best effects are secured by planting them in large clumps or groups. They may also be naturalized in the grass, wild gardens, etc. During May they present a gorgeous appearance, the flowers of most of them being very large, of durable substance, beautifully formed and borne on stiff stems.



Parrot and Dragon Tulips

These belong to the late or May-flowering Tulips. The petals are curiously fringed or cut, and the form of the flower, especially before it opens, resembles the neck of a parrot.

171—Admiral de Constantinople. Large red flowers, tipped with orange. Price, per doz., 20c.; per 100, \$1.20; postpaid, per doz., 25c.; per 100, \$1.50.

172—Lueta Major. Large bright yellow, very fine. Price, per doz., 20c.; per 100, \$1.20; postpaid, per doz., 25c.; per 100, \$1.50.

173—Margraff Von Baden. Yellow, striped with scarlet and green. Price, per doz., 20c.; per 100, \$1.20; postpaid, per doz., 25c.; per 100, \$1.50.

174—Cramoisie Brillant (Giant flowering Parrot Tulip). A splendid improvement, with large black, star-shaped centre, well suited for pot culture. Price, per doz., 20c.; per 100, \$1.20; postpaid, per doz., 25c.; per 100, \$1.50.

175—Perfecta. Yellow and red, 3 for 10c.; doz., 35c.; 100, \$1.20.

176—Parrots. Finest mixed colors, per doz., 15c.; per 100, \$1.00; postpaid, per doz., 20c.; per 100, \$1.25.

New Darwin or May Flowering Tulips

177—Clara Butt. Soft salmony-pink, tinged with blush. Per doz., 45c.; per 100, \$3.00; postpaid, per doz., 50c.; per 100, \$3.25.

178—Glow. Brilliant, glowing vermillion, blue centre. Per doz., 30c.; per 100, \$1.50; postpaid, per doz., 35c.; per 100, \$1.75.

179—Margaret. Outside of petals delicate blush, inside soft rose; very pretty. Per doz., 30c.; per 100, \$1.50; postpaid, per doz., 35c.; per 100, \$1.75.

180—Nora Ware. Silvery lilac, shaded with white. Per doz., 40c.; per 100, \$2.50; postpaid, per doz., 45c.; per 100, \$2.75.

181—Pride of Haarlem. Immense flowers of deep salmon rose, shaded scarlet, with electric blue centre. Per doz., 45c.; per 100, \$3.00; postpaid, per doz., 50c.; per 100, \$3.75.

182—The Sultan. This might be called **The Black Tulip**, being a rich glossy black maroon. Extra fine. Per doz., 25c.; per 100, \$2.00; postpaid, per doz., 30c.; per 100, \$2.25.

183—White Queen. Clear white, slightly tinged with delicate blush. Per doz., 40c.; per 100, \$2.50; postpaid, per doz., 45c.; per 100, \$2.75.

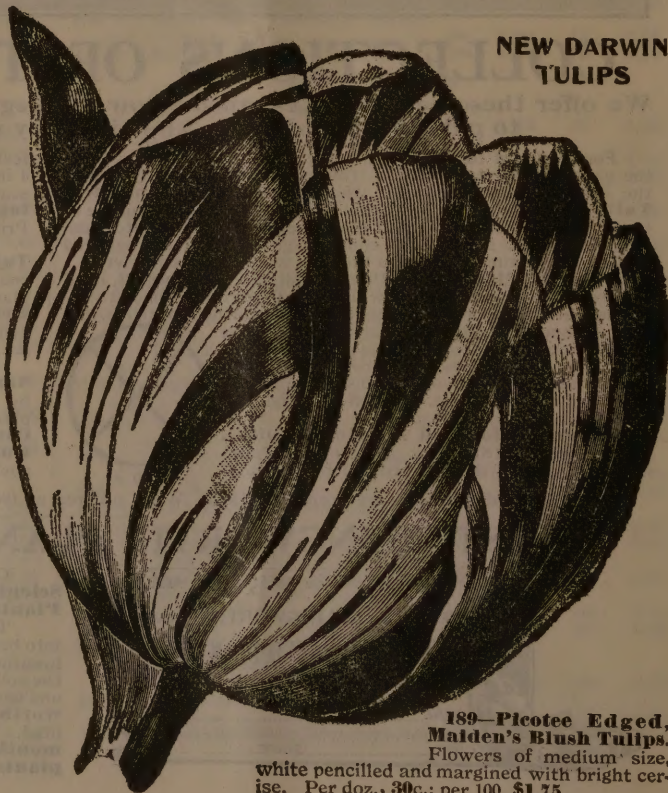
184—Mixed Darwin Tulips. Price, per doz., postpaid, 25c.; per 100, \$1.50.

185—Bizarres. Grand, rich flowers of perfect shape, having a yellow ground feathered or striped with crimson, purple or white. Choicest mixed varieties, postpaid, per doz., 25c.; per 100, \$1.50.

186—Rose Bybloemens. Magnificent flowers of perfect form, having a white ground with beautiful stripes and markings of crimson, pink and scarlet or rose. Mixed varieties, per doz., 20c.; per 100, \$1.20.

187—Violet Bybloemens. Blotched, striped or feathered with blue, lilac, purple or black on white ground. Per doz., 20c.; per 100, \$1.25.

188—Scarlet Gesneriana Tulips. The tallest, largest flowered, and showiest of all Tulips for bedding out in masses. Height, two feet, flowering in May. Flowers of enormous size, on strong stems; the most durable of all Tulips, as it holds its beautiful color and keeps perfect several weeks. Color, rich crimson scarlet with glittering blue-black centre. Per doz., 25c.; per 100, \$1.50.



NEW DARWIN TULIPS

189—Pleotee Edged, Maiden's Blush Tulips.

Flowers of medium size, white pencilled and margined with bright cerise. Per doz., 30c.; per 100, \$1.75.

NARCISSUS OR DAFFODIL

There are no bulbous plants which have more points of merit than the Narcissus or Daffodils. Perfectly hardy in British Columbia and the East, also in Southern parts of the West, growing and doing well in almost any and every position, sun or shade, moist or dry. All conditions seem to suit them, although they have a preference for a good, deep soil and a semi-shaded position, and every vacant corner in the garden, amongst the grass, under the trees, etc., etc., could not be used to better advantage than by filling with Narcissus. They are very desirable for pot culture for winter flowering. Three or four bulbs can be put into a 5-inch or 6-inch pot, and, with the same treatment as given to Hyacinths, the dull winter and early spring months can be made bright with their exquisite gold and silver blossoms. It is outdoors, however, that Narcissus do best, and once planted need little attention, the clumps multiplying and giving larger and finer results each year, and from an original planting of a few hundred bulbs in two or three years may be cut thousands of flowers, without missing them.

191—Ard Righ or Irish King. This is the earliest and most vigorous "Giant Trumpet Daffodil" in cultivation. Fine bold flowers of immense size. Color, both of perianth and trumpet, full rich yellow. Each 6c., doz., 50c., postpaid. Per 100 by express \$4.00.

192—Barrii Conspicuous. Perianth sulphur; broad spreading cup; magnificently illuminated with scarlet; a most distinct and beautiful sort; the admiration of everyone, and should be in every collection. Per doz., 25c.; per 100, \$1.00.

193—Bicolor Victoria. A variety recently introduced and of exceptional merit. It bears usually two or three large flowers with a creamy white perianth and clear yellow trumpet, delicately perfumed; unsurpassed for pot culture. Price, each 10c.; per doz., \$1.00, postpaid. Per 100 by express \$4.00.

194—Biflorus. "Primrose Peerless Daffodil," pure white with yellow cup, bearing two flowers on each stem. 3 for 10c.; per doz., 30c., postpaid.

195—Bulbocodium. The "Large Yellow Hoop Petticoat" is a gem for pot culture and edgings. Each 5c.; doz., 50c., postpaid.

196—Emperor. A magnificent flower; perianth deep primrose; trumpet rich golden-yellow. Should be largely grown in flower beds, borders, or naturalized in grass; it is one of the finest Daffodils in cultivation and much prized for cutting. Each, 5c.; per doz., 50c., postpaid; per 100, \$2.75, by express at purchaser's expense.

197—Bicolor Empress. Perianth snow-white, trumpet rich yellow, serrated and flanged at the edges, large in outline and of rare beauty for cutting. Each, 6c.; per doz., 60c.; per 100, \$2.75, by express at purchaser's expense.

198—Golden Spur. One of the grandest daffodils, with extra large, bold, rich yellow flowers, foliage broad and striking. Early and free flowering. Each, 5c.; per doz, 50c., postpaid; per 100, \$2.50, purchaser's expense.

199—Horsfieldi. The "Queen of the Daffodils." Very large flowers of pure white, with rich yellow trumpet, very similar to Empress, coming into bloom very early. Each, 5c.; per doz. 50c., postpaid. Per 100 by express \$2.75.

200—Leedsii. (Type.) Pure white star-like flowers, exceedingly sweet-scented, free bloomer and exquisite as a cut flower. Per doz., 25c.; per 100, \$1.50, postpaid.

201—Maximus or Hale's Beaten Gold. Very large flower of rich, deep golden yellow. Remarkable for an elegantly twisted perianth. Trumpet deep golden, large well flanged and deeply fluted. Each, 6c.; per doz., 60c., postpaid.

202—Princeps. Large yellow trumpet with sulphury white perianth, a very fine free flowering, bold and effective variety for forcing or cutting. 3 for 10c.; doz., 25c. Per 100 postpaid \$1.75.

203—Pallidus Praecox. The "White Pyrenees Daffodil." One of the earliest and most beautiful varieties. Trumpet and perianth are clear sulphur white. Each, 5c.; doz., 50c., postpaid.

204 Poeticus. The "Pheasant's Eye," or "Poet's Narcissus." Pure white flowers with orange cup, edged

with crimson, splendid for cut flowers. Doz., 15c.; per 100, postpaid, \$1.00.

205—Poeticus Ornatus. The improved Poeticus. Large, beautifully formed, pure white flowers with saffron cup tinged with rosy scarlet, a magnificent cut flower, very early. 4 for 10c.; doz., 20c.; 100, postpaid, \$1.30.

206—Sir Watkin. "The Giant Chalice Flower," or "Big Welshman." Immense flowers, sometimes measuring 5½ inches across, being the largest variety grown. Color, rich sulphur, with a yellow trumpet tinged with orange. Each, 6c.; per doz., 60c.; postpaid. Per 100, by express, \$2.75.

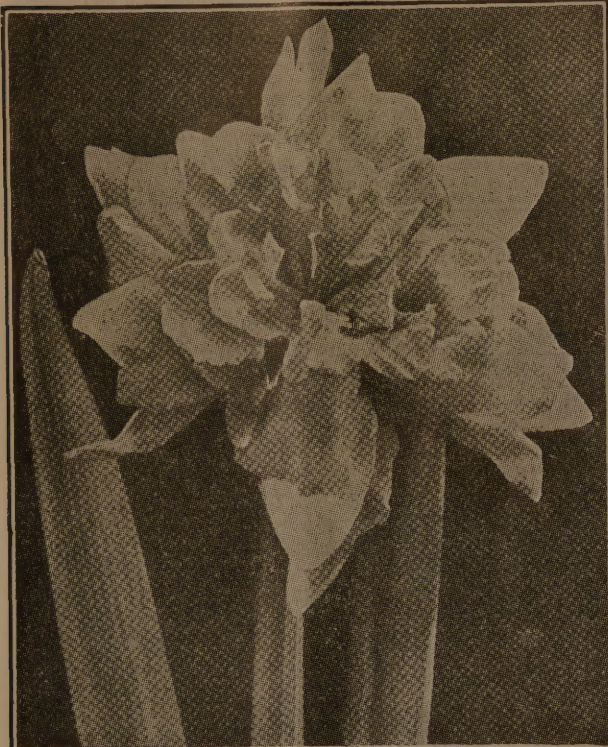
207—Trumpet Major. Flowers large and almost uniform, deep golden. Highly prized as an early forcing sort. 3 for 10c.; doz., 30c.; 100, postpaid, \$1.75.

208—Incomparabilis Stella. A grand bold flower; perianth clear white, large and spreading; a showy yellow crown; a strong grower and fine cut flower; height 20 in. Per doz., 25c.; per 100, \$1.25, postpaid.



DOUBLE FLOWERING NARCISSUS & DAFFODILS

Double Flowering Narcissus are hardy and especially adapted for open ground planting where under congenial conditions they thrive and increase for years. **Von Sion** is specially adapted for forcing. Prices per 100 are postpaid.



DOUBLE NARCISSUS "VON SION"

216—Alba Plena Odorata. "The Double White Poet's Narcissus." Double snow-white Gardenia-like flowers, exquisitely scented, late flowering. 3 for 10c.; doz., 25c.; per 100, \$1.20.

217—Incomparable Fl. Pl. "Butter and Eggs." Full double flowers of rich yellow with orange nectary. Splendid variety for either forcing for winter cut-flowers or for open-ground planting. Per doz., 30c.; per 100, \$1.75.

218—Orange Phoenix. "Eggs and Bacon." Beautiful double white flowers with orange nectary. Splendid for pot culture or garden decoration and cutting. 3 for 10c.; per doz., 30c.; per 100, \$1.50.

219—Sulphur (or Silver) Phoenix. "Codlins and Cream." Large creamy-white flowers with sulphur nectary. Exquisite corsage flowers and fine for growing in pots. Per doz., 40c.; per 100, \$2.50.

220—Double Von Sion. "The True Double Yellow Daffodil." Rich golden-yellow perianth and trumpet. This is the old favorite so highly prized in old-fashioned gardens. It is as handsome as ever, and deserves to be planted in quantity where it can remain undisturbed for several years: it will then thrive and bloom in increasing profusion every spring. It is also one of the best winter-flowering and forcing sorts. (See cut.) First size bulbs, 3 for 10c.; per doz., 30c.; per 100, \$1.75.

221—Mammoth "Double Nose" Von Sion, extra large bulbs, producing two or more flowers. Per doz., 40c.; per 100, \$2.25, purchaser's expense.

JONQUILS

These are charming members of the Narcissus family, producing clusters of golden-yellow blossoms of unsurpassed fragrance.

Either for the house or garden culture they are indispensable.

222—Single, Sweet Scented. Rich yellow, perianth deeply lobed. 3 for 8c.; per doz., 20c.; per 100, \$1.25, postpaid.

223—Large Double. Flowers full, double and of golden yellow color. Each, 5c.; per doz., 50c., postpaid.

224—Campernelle. The best of the Jonquil section; perianth 6 lobed spreading, and of a light yellow color. 3 for 8c.; per doz., 20c.; per 100, \$1.20, postpaid.

225—Rugulosus. (The Giant Jonquil.) Broadly imbricated perianth with large wrinkled cup. Full yellow. 3 for 10c.; per doz., 25c.; per 100, \$1.50, postpaid.

The Hardy Cluster-Flowered Daffodils NARCISSUS POETAZ

These new Hybrids between Poeticus and Polyanthus are healthy, strong and tall growers and perfectly hardy, some of the varieties attaining a height of 2 feet. The flowers are more like Poeticus in character, but are borne in clusters like the Polyanthus. Planted in permanent quarters they form large luxuriant clumps. They also do splendidly in pots, flowering in winter. Awarded a Certificate of Merit by the Royal Horticultural Society. See Colored Illustration Front Cover Page.

226—Alsace. Pure white with yellow cup, having a slight reddish edge when newly opened; broad large flower usually 3 to a stem. The earliest flowering variety. Each, 5c.; per doz., 50c., postpaid.

227—Elvira. A large flower of remarkable substance, 3 to 4 borne on long stems, 2 and 3 stems to a bulb; fine for cutting; color, pure white with yellow cup; strong grower and free flowering; height 24 in. Each, 5c.; per doz., 50c., postpaid.

228—Irene. Yellow perianth with deep golden yellow cup; broad flower borne 7 to 8 on a stem; 3 stems to a bulb; the largest yellow. Each, 7c.; per doz., 75c., postpaid.

Special offer, 1 each of the three, 15c.; 3 each, 40c., postpaid.

POLYANTHUS NARCISSUS

Add 15c. per dozen for postage if wanted by mail.

229—Large Flowering Early Paper White. Pure snow-white flowers, borne in clusters, and is perhaps more largely forced for cut flowers than any other, tons of them being used for the flower markets of the world. Very fragrant and sure to bloom. Can be grown in a similar manner to the Chinese Sacred Lily with splendid results. Each, 5c.; doz., 50c.; per 100, \$1.75; postpaid, \$2.50.

230—True White Pearl (Louis le Grand). Large clusters of pure satiny-white flowers; exquisite. Each, 5c.; doz., 50c.

231—Grand Primo. Cup citron, perianth pure white; excellent for cutting. Each, 6c.; doz., 60c.

232—Grootvorst. Immense trusses of pure white with yellow cups, very early, the most fragrant. Each, 6c.; doz., 60c.

233—Grand Soliel d'Or. Rich yellow, with reddish orange cup—a favorite bedding and cutting variety. Each, 5c.; doz., 50c.

234—Grand Monarque. Broad white flowers of large size, with lemon yellow cup; this variety can be successfully grown in water, like the Chinese Sacred Lily. Each, 6c.; doz., 60c.

235—Double Roman. The Double Chinese Sacred Lily. Produces abundantly double flowers, white shaded beautiful yellow; fragrant and lasting. Each, 5c.; per doz., 50c., postpaid.



PAPER WHITE
NARCISSUS
FOR FORCING.



CHINESE SACRED LILY

luxuriant and the earliest Amaryllis, prolific bloomer, easy culture. Extra large, each, 50c.; large, 30c.

238—Vallotta Purpurea. A beautiful pot plant. It sends up a flower stem about 18 inches in height, bearing from 4 to 8 handsome scarlet flowers. Each, 25c.

ALLIUMS

239 Allium Neapolitanum. A grand bulb for winter blooming. Its flower stems are 20 inches high, supporting a large cluster of delicate white flowers, which keep perfect many weeks. For bridal bouquets or funeral work these flowers are unsurpassed, having a delicate beauty peculiar to themselves. Plant 3 to 6 bulbs in a 5-inch pot and you will have a splendid object for fully a month in winter. Doz., 20c.; per 100, \$1.20.

240 Allium, Molly or Golden. One of the most showy and striking border plants, perfectly hardy bearing large umbels of golden yellow flowers in June. A very old favorite, and fine for naturalizing in the garden, where it forms large clumps, height 1 foot. 5 for 10c.; per doz., 20c.; per 100, \$1.20.

241 Allium Azureum. A truly beautiful variety for pot or garden culture, being quite hardy, with flowers of deep azure blue borne in umbels, 1 to 2 feet high. Each, 10c.; per doz., \$1.00.

242 Allium Hermetti Grandiflorum. A splendid winter flowering and forcing variety; the flowers last a long time after being cut. The flowers are large, of immaculate whiteness, and continue to bloom from December to the end of April. 5 for 10c.; per doz., 20c.; per 100, \$1.25.



CYCLAMEN GIGANTEUM

CHINESE SACRED LILIES

For growing in Bowls of Water,
or in Pots of Earth.

236—This is the *Narcissus Orientalis*, and the variety grown by Chinamen for decorating their temples and Joss-houses on their New Year's Day, which occurs in February. For the most part they are grown in water in fancy bowls with just enough pebbles around them to keep them from toppling over. They can also be grown in pots, in soil, sand or moss. If planted before November 1st, they will flower by Christmas. The white and yellow flowers are borne in clusters and are highly scented. Each, 10c.; per doz., \$1.10, postpaid; per doz., 75c., by express at purchaser's expense.

AMARYLLIS

An interesting class of plants, desirable for growing in pots, producing showy, lily-shaped flowers, which are very attractive and handsome. The bulbs should be potted in light, sandy loam with good drainage. They are of vigorous growth and will repay the care required, being almost sure to bloom the first season. They require abundant moisture when growing, but at the season of rest water should be given sparingly. Our stock is very fine.

237—Johnsonii. (Spice scented.) This magnificent bulbous plant throws up an 18-inch spike, bearing from 2 to 6 flowers, averaging from 4 to 6 inches across, of a bright, rich red color, with a white stripe down each petal, it also has rich spicy fragrance. It is robust



BABIANAS

243—Were these to be offered as the "*Blue Gladiolus*," they would no doubt create a sensation. The 6 petaled flowers are often alternately white and blue—sometimes the three upper petals are blue and the lower ones white, others are striped, blotched and bordered blue. Deep crimson, magenta, rose, violet, purple, lavender, mauve, are the colors represented in these. Best grown as a house plant, several in a pot. 3 for 10c.; per doz., 25c.

GIANT CYCLAMEN

These are among the most beautiful and interesting winter and spring flowering bulbs for the window and greenhouse. Not only are the flowers of striking beauty, but the foliage is also highly ornamental, consequently they are very decorative even when not in bloom. Most of them are, moreover, delicately fragrant. The flowers of this magnificent strain are of extraordinary size for a Cyclamen, and of great substance. (See Cut.)

244 Cyclamen Giganteum Roseum, Rose

245 Cyclamen Giganteum Album, White

246 Cyclamen Giganteum Rubrum, Red

Each 20c., Doz., \$2.00. Postpaid.



BABIANAS

CROCUS

NAMED VARIETIES

The Crocus is one of the first flowers of spring, and one of the best for blooming in the house during winter. Half a dozen bulbs may be planted in a pot, and will make a very pretty show. For garden culture plant bulbs 2 inches deep and 2 or 3 inches apart. They are so cheap and pretty they ought to be found in every garden in great abundance. They bloom splendidly when planted on the lawn among the grass. They lift their bright heads up through the sod very early, and give the lawn a charming aspect.

	Doz.	100
247—Albion, large, striped white and blue	\$0.20	\$1.20
248—Caroline Chisholm, fine white extra	.20	1.20
249—Cloth of Gold, golden, striped brown	.20	1.20
250—Cloth of Silver, white, striped lilac	.20	1.20
251—Ne Plus Ultra, blue, white top, very distinct	.20	1.20
252—David Rizzio, dark, purple, large	.20	1.20
253—Madame Mina, beautiful light feathered violet and white, a profuse bloomer.....	.20	1.00
254—Baron Brunow, large, brilliant purple	.20	1.00
255—Queen Victoria, pure white, very fine.....	.20	1.20
256—Sir Walter Scott, striped blue and white, large flower	.20	1.20

MIXED CROCUS

257—Blue, mixed shades, doz., 15c.; 100, 90c.; 1000, \$4.50.
258—Variegated or Striped, mixed, doz., 15c.; 100, 90c.; 1000, \$4.50.
259—White, mixed, doz., 15c.; 100, 90c.; 1000, \$4.50.
260—All Colors, mixed, doz., 12c.; 100, 80c.; 1000, \$4.00.

MAMMOTH CROCUS

This Crocus produces a bulb nearly as large as a Tulip, and which bears from 10 to 25 beautiful blossoms. It is the most beautiful and valuable of all Crocus, its marvellous profusion of bloom making it extremely desirable, both for pot and open ground culture.

261—Mammoth, White Queen, per doz., 20c.; per 100, \$1.25, postpaid.
262—Purple Prince, per doz., 20c.; per 100, \$1.40 postpaid.
263—Blue Giant, " 20c.; " 1.40 "
264—Yellow, " 20c.; " 1.40 "

WHITE CALLA (LILY OF THE NILE)

A well-known plant of easy culture, and in winter is one of the best of our winter plants. The only special treatment it requires is abundance of moisture. Give the leaves an occasional syringing to clear from dust, water with tepid water, and keep in a warm room. To aid profuse blooming, keep them dormant during the fall and report in November.

White Calla Lily, good sized bulbs. Each, 12c.; doz., \$1.25.
" " " large bulbs. Each, 15c.; doz., \$1.50.
" " " Mammoth. 30c.; \$3.00.



WHITE CALLA, OR LILY OF THE NILE

NEW GOLDEN YELLOW CALLA

(RICHARDIA ELLIOTTIANA)

Has the same habit of growth as the ordinary White Calla. With flowers of the same size and shape, but of a rich, clear, lustrous golden yellow color, the foliage is dark green, with a number of translucent creamy-white spots, which adds to its beauty. We have secured a limited lot at a special advantageous price, and are now in a position to offer good bulbs of the true variety at the low price of 50c. each.



DWARF CALLA

Calla, Little Gem, Nana, Compacta. Should not be confused with the Gem, being entirely distinct. It is indeed a "pigmy," scarcely ever exceeding the height of one foot, yet producing grand sized flowers in great abundance. Our stock of Little Gem Callas has been procured direct from the originator of this variety. The flowers are exceedingly useful for cut flower work, and are grown in large quantities. Each, 20c.



LITTLE GEM CALLA

BERMUDA EASTER LILY

(*Lilium Harrisii*)

One of the Grandest Winter-Flowering Plants in Cultivation

Pure pearly white, deliciously fragrant, and a remarkable profusion of bloom, characterize this charming and celebrated Easter Lily. Its popularity and sales have increased wonderfully and deservedly, for, without exception, it is one of the most valuable bulbs for winter flowering in the house. A profusion of bloom may be had from Christmas until Spring, if a number are planted and "brought in" at different times. It is a magnificent variety for church decoration at Easter, and tens of thousands are grown for this purpose.

To have a succession of bloom. At least a dozen bulbs should be used; more would give a greater display. A portion of the pots can be brought into the house, after the bulbs are thoroughly rooted, which requires about six weeks time. Place in a sunny position, and the lilies will flower in a temperature of from 60 to 70 in about eight weeks afterwards; if the temperature is warmer they will flower sooner. For succession of bloom a few pots can be "brought in" at intervals of two or three weeks.

266 *Lilium Harrisii*. Large bulbs, 7 to 9 inches, each, 20c.; per doz., \$1.75. Mammoth bulbs, each, 35c.; 3 for \$1.00; per doz., \$3.50.



BERMUDA EASTER LILY, OR *LILIAM HARRISII*

FORMOSA EASTER LILY

(*Lilium Longiflorum Formosum*)

267—This improved type of the well known *L. longiflorum* also known as the "Easter or St. Joseph's Lily" comes from the Island of Formosa. The plants are of healthy strong growth—about 3 feet high—and produce beautiful snow-white trumpet shaped flowers 6 to 8 inches long. It is perfectly hardy and a splendid garden lily blooming in the open in June and July. This lily is also a very important winter flowering type thousands of the bulbs being imported for Florists' and others who "force" them as pot plants and for cut flowers. Price each, 15c.; per doz., \$1.50.

LILIAM LONGIFLORUM GIGANTEUM 268—This Japanese

type is the latest of all the longiflorum lilies to bloom but is highly thought of for late Winter and Easter forcing—though the bulbs of this variety are often carried over in cold storage to be brought into bloom at any desired time the succeeding year. The plant is of sturdy stocky growth—with black marked stems and unusually free from disease. The flowers of purest white are the largest of the longiflorums—of perfect form and exceptional substance. It is also a splendid garden lily—being quite hardy. Price, each, 15c.; per doz., \$1.50.



CANDIDUM LILY



LILIAM RUBRUM

LILIAM CANDIDUM 269—Our *Lilium Candidum*s are the thick, broad-petalled type so superior to the narrow-petalled south of France stock. The bulbs are plump, heavy and healthy. This popular, fragrant, snow-white, **hardy garden Lily** is also known as "Annunciation Lily," and "Madonna Lily." It grows 3 to 4 ft. high, and blooms in the open ground in June. When grown in bold masses or in rows these lilies are especially effective, the brilliancy of their snow-white flowers against surrounding greenery of shrubs, grass and trees is very telling. Price, each, 10c.; per doz., \$1.00, postpaid; per 100, \$7.00, by express.

LILIAM AURATUM 270—The Golden Banded Queen of Lilies. Ivory white ground, richly strewn with purple studs.

The centre of each petal has a broad band of yellow extending from tip to base. We offer this season a large stock of this peerless variety, which beyond question is the grandest of the lily family. Fully expanded the flowers measure nearly a foot across, are produced abundantly, and possess a most delicious fragrance. November shipment. Large bulbs, each, 20c.; 2 for 35c.; per doz., \$1.75, postpaid.

LILIAM SPECIOSUM MONSTROSUM RUBRUM 271—White ground with band and spots of rose and crimson on each petal. One of the best lilies. We have a splendid stock. November shipment. Price, each, 15c.; per doz., \$1.25. Large bulbs, each, 20c.; per doz., \$1.75, postpaid.

LILIAM SPECIOSUM ALBUM 272—The well-known, fragrant hardy lily. Flowers bell-shaped, petals curving backward, pure white and light green rib in centre of petals. Height, 4 to 4½ ft.; blooms in June and July in the open ground. Price, medium size, each, 15c.; per doz., \$1.25. Large bulbs, each, 20c.; per doz., \$1.75, postpaid.

LILIAM TIGRINUM FLORA PLENA 273—Double Tiger Lily. This is a plant of stately habit, growing from 3 to 5 feet high, bearing an immense number of double bright orange-red flowers, spotted with black. Blooms in August. Each, 10c.; doz., \$1.00, postpaid.

FREESIAS

OR AFRICAN LILY OF THE VALLEY

Its sprays of chaste white flowers among the green foliage give it the appearance of an immense Lily of the Valley, with a fragrance far more delicate and pleasing. Flowers are two inches long, and about the same in width, shaped like a miniature Gladioli, and borne in clusters of six to ten, on depressed horizontal scapes. The body of the flower is pure white, with lower segments spotted lemon-yellow. The perfume is most delicious, one plant is sufficient to perfume a large room. The flowers are particularly useful for cutting as they will keep in good condition for a week. Its cultivation is of the simplest. It requires only to be potted in October, to be watered sparingly at first, placed in a sunny window and watered more as growth progresses.

275 Freesia Purity. Flowers are of a magnificent snowy white, of very large size and fragrance. One bulb will throw three to five flower heads, each of which will have from eight to nine buds, six of which are frequently open at one time. One of the finest Freesias we have ever seen, and well worthy of a trial by everyone. Each, 5c.; per doz., 50c.; per 100, \$3.25, postpaid.

276 Freesia Refracta Alba. The flowers are pure white with a yellow blotched throat, and are exquisitely fragrant, fine bulbs. 4 for 10c.; per doz., 20c.; per 100, \$1.25.

277 Freesia, Mammoth, very large bulbs, 3 for 10c.; per doz., 30c.; per 100, \$1.50.

278 Freesia, Large Yellow (Leichtlini Major). 3 for 10c.; per doz., 30c.

SCARLET FREESIA (ANOMATHECA CRUENTA)

279—A charming plant for either pot culture or for blooming out of doors; their dwarf nature, brilliant and profuse bloom, continued for a long period, render them very popular; flowers bright rosy carmine, blotched with crimson. Height $\frac{3}{4}$ foot; 3 for 10c.; per doz., 30c. Ready in November.

SPARAXIS **281**—Large and beautiful blooms about two inches across, of the most telling combinations and of brightest shades of color; they are tigered, blotched, spotted, streaked and flushed. Not hardy. Do well in conservatory or house. Mixed, 2 for 5c.; per doz., 20c.; per 100, \$1.25. (See Cut.)

IXIAS **282** The Ixias produce their beautiful flowers in spikes, and are of the most dazzling and brilliant colors. For open ground culture give them winter protection with leaves or straw. Plant the bulbs in October, 4 or 5 together in a pot. Fine mixed varieties. 3 for 5c.; per doz., 15c.; per 100, \$1.00.



FREESIA REFRACTA ALBA

BRODIAEAS California Fire Cracker Plant.

280—Showy California bulbs. The flowers are unusually long and tubular, and borne in clusters on slender but strong stems, from 1 to 2 ft. high. They are of easy culture, and succeed well planted in pots, and are hardy in most positions, especially in light, dry soils, though in northern climates it is safer to protect with a cover of leaves or litter, or plant in cold frame. It is sure to succeed and bloom elegantly with anyone. Fine bulbs, each, 8c.; per doz., 80c.



BRODIAEA COCCINEA



REMEMBER: If you want Flowers { in your house this winter, or } you must plant Bulbs this Fall.
 { in your garden next spring. }



FRITILLARIA MELEAGRIS

(SNAKE'S HEAD OR GUINEA HEN FLOWER)

283—A beautiful group of spring flowering plants, bearing bell-shaped flowers of various colors—yellow, white, black, purple, striped and splashed and chequered in the most curious way. Being perfectly hardy, they are beautiful subjects in the mixed flower border, where they can remain undisturbed for several years; they should be in rich soil and in dry locality. As pot plants they are very desirable; should be grown in a cool place. Mixed varieties, 3 for 10c.; per doz., 25c.; per 100, \$1.50.

CROWN IMPERIALS (FRITILLARIA IMPERIALIS)

An old and well-known spring-blooming plant, with clusters of pendant bell-shaped flowers surmounted by a tuft of green leaves; it is very effective in mixed borders and centres of beds.

They succeed well in any soil.

Plant about 4 inches deep and 1 foot apart.

284—Mixed Varieties. Each, 15c.; per doz., \$1.50.

ERYTHRONIUM GRANDIFLORUM

285 *Erythronium*. Dog's Tooth Violet. When graceful spikes of 2 to 4 creamy white flowers are in bloom the effect is matchless. The plants luxuriate in rather moist, partially shaded situations, and do very nicely when grown in pots. Colors range through crimson, white, rose, purple, etc. Mixed colors, 4 for 10c.; per doz., 20c.

Cultural
directions
free with
every
Order



SCILLA CLUSI

MAMMOTH CUBAN LILY (or Scilla Clusi)

286 *Scilla Clusi*. This is without doubt one of the best winter blooming bulbs for house culture, and is also one of the easiest cultivated and surest to bloom, requiring the same culture as Hyacinths in pots. It produces an enormous cluster of star-shaped blue flowers, often 3 feet in circumference. Price, large bulbs, each, 15c.; 3 for 40c.

287 *Scilla Siberica*. (Ammœa or Præcox). One of the most beautiful hardy spring bulbs, producing in profusion masses of exquisite rich blue flowers almost before the snow has disappeared. If grown in masses, their flowers fairly carpet the ground, and if grown with Snowdrops and Crocus, for contrast, the effect is magnificent. 3 for 10c.; per doz., 25c.; per 100, \$1.50.



JAPANESE IRIS

IRIS, OR. FLOWERING FLAG

Hardy in British Columbia

288 *Japan Iris* (*Kaempferi*). The flowers are of enormous size, averaging from 6 to 8 inches across, and are of indescribable and charming hues and colors, varying like the watered silk in the sunlight, the prevailing colors being white, crimson, rose, lilac, lavender, violet and blue, each flower usually representing several shades, with a golden yellow blotch surrounded by a halo of blue or violet at the base of the petals, intensifies the wealth of coloring. The Japan Iris is hardy, flowers in great profusion in June and July. Each, 20c.; per doz., \$2.00. Ready in October.

289—*English* (*Anglica*). Large handsome flowers with rich purple, blue and lilac colors predominating, grows 18 to 20 inches high; mixed varieties. 3 for 10c.; per doz., 30c.; per 100, \$1.50.

290—*Spanish* (*Hispanica*). This variety is well adapted for pot culture, blooming in winter, earlier than the above; but smaller; beautiful shades of violet, yellow, blue and white. 4 for 10c.; per doz., 20c.

291—*Germanica*. This is one of the grandest classes of Iris Plants, forms dense clumps which send up many flower stalks, each one bearing several large, beautiful flowers of various colors. No garden should be without them. They bloom early and are very sweet. Each, 5c.; per doz., 50c.



ORNITHOGALUM

295 Ornithogalum Arabicum. The Arabian Star of Bethlehem. Bulb large and solid, closely resembling that of a Hyacinth and requiring exactly the same culture; leaves long and narrow; flower spikes 18 to 24 inches high, strong and graceful, bearing an immense cluster of large pearly white flowers, having a jet-black centre. The individual flowers keep perfect many weeks before fading. Its durability is almost without equal among flowers. Add to this its delicate aromatic fragrance and we have a winter bloomer which all must admit stands without a rival. For open ground culture they do well if protected from freezing severely. No bulb is more valuable for winter blooming than this. Each, 10c.; per doz., 75c.

296 Ornithogalum Umbellatum. The true Star of Bethlehem. Blooms about the middle of spring. Flowers borne in umbels on stems six inches in height; satiny white inside and white with a green stripe outside; very pretty, a free bloomer and quite hardy. 3 for 10c.; per doz., 30c.



SNOWDROPS

(GALANTHUS)

In the early spring months there is nothing more beautiful than a sheet of the snowy, graceful blossoms of the Snowdrop. Beds with effect of surpassing beauty may be ranged with Snowdrops in the centre, edged with bright blue Scilla Siberica or Chionodoxa Lucilliae, or by intermingling them. The Snowdrop and Crocus when planted in alternate circles are very effective, and follow each other so closely that no gap is felt in the succession. In beds of Tulips and Hyacinths, Snowdrops are very effective between the lines.

292 Single Snowdrops, 3 for 5c.; per doz., 15c.; per 100, \$1.00.

293 Double Snowdrops, 3 for 10c.; per doz., 30c.; per 100, \$2.00.

294 Elwes' Giant Snowdrops. One of the finest; twice the size of the ordinary single Snowdrop; flowers slightly marked with green spots; very fine for cutting. 3 for 5c.; per doz., 15c.; per 100, \$1.00.



SPRING SNOWFLAKES

297 These produce flowers like monster Snowdrops, having the delicate fragrance of the Violet. It is one of our earliest spring flowers, with white blossoms distinctly tipped green; handsome in outline and prized for bouquets. Very graceful in growth, they should be grown in quantities in the borders or in clumps on the edges of the shrubbery, where they are beautifully effective, and when established produce enormous quantities of flowers. They can also be forced in pots for winter bloom. (See Cut.) 3 for 10c.; per doz., 30c.; per 100, \$2.00.

RANUNCULUS

298 Double Giant French Ranunculus. Greatly improved varieties with perfectly double flowers of dazzling and varied colors. The most robust of all Ranunculus, and make fine pot plants for winter flowering. Should be grown slowly and kept in a cool, moist atmosphere. Ranunculus planted out of doors require a liberal covering, as they are not quite hardy. Bloom in June in the garden, and require a deep, rich, loamy soil. Good drainage is essential. Mixed colors, 2 for 5c.; per doz., 20c.; per 100, \$1.20.

299 Turban Ranunculus. Are even more varied than the French, comprising nearly every shade of white, crimson, yellow, purple, etc., but are not so large flowered, nor so robust in habit. Flower profusely in pots in house, or if grown in frames in spring. Per doz., 25c.; per 100, \$1.50.

300 Double Persian Ranunculus. These are as beautiful as Turban varieties, but quite distinct, producing similar flowers, but blooming later. Mixed, doz., 20c.; per 100, \$1.20.

CHINESE PÆONIES

unique and gorgeous double varieties in various shades of colors and markings, and some with very delicate fragrance. The best season for planting Pæonies is the spring; they will succeed in any ground unless so wet that the water will lie on the surface; but to obtain the greatest size of bloom and strongest growth the soil should be well enriched.

The old-fashioned Pæony has long been an inhabitant of our gardens. They are among the hardest flowers we have, and are admired for their large and gay flowers which are produced in the early summer. We offer new and rare flowering sorts, and many

SELECT NAMED VARIETIES

Pæony Grandiflora Superba. Very double, soft pink; free flowering; one of the best.

Edulis Superba. Light rose, delicate lilac shading, very large and double.

Louis Van Houtte. Rich purple lake; a noble variety; extra full and free.

Rubra Triumphant. Carmine rose; very double.

Formosa Alba. Extra large flowered, with high full centre of beautiful yellow and outside petals pure white; excellent.

Victoria. White, lightly tinged with yellow centre.

Officinalis Rubra, Fl. Pl. Reddish lilac, changing to creamy lilac, very novel.

Officinalis Mutabilis. Pure white; strong grower, beautiful broad foliage; early to flower; very best white for cutting.

The above varieties, each, 25c. or 5 for \$1.00

Extra Large Clumps, each, 40c.; 3 for \$1.00

NEWEST VARIETIES OF DOUBLE PÆONIES

Pæony, Fragrans. Delicate pink, tipped with blush white. Each, 65c.

Festiva Maxima. Double white, very large and full. Each, 60c.

Livingstone. Bright red, double, very fragrant. Each, 65c.

Tenuifolia Flora Plena. A distinct plant with elegant divided fennel-like foliage and large full double flowers of a deep rich crimson, dwarf, compact grower, early bloomer, distinct in character from any other variety. Each, 75c.

Magnifica. A good sized flower, outside white, centre creamy white, inner petals usually tipped with pink. Each, 60c.

Set of above 5 varieties for \$2.50



DOUBLE PÆONY

OXALIS

These beautiful varieties of Oxalis are all for winter blooming. They make the most beautiful hanging pots and baskets. Plant 5 or 6 bulbs in a 6-inch pot. They commence growth immediately after planting. Bloom the entire winter.

301 Oxalis Multiflora Alba. Pure white, free bloomer. 3 for 10c.; doz., 30c.

302 Oxalis Bowil. Deep pink, large; robust and fine. 3 for 10c.; doz., 30c.

303 Oxalis Bermuda Buttercup. This is one of the finest winter flowering plants for pot culture that we have ever seen; it is such a strong luxuriant grower that one bulb will be sufficient for a 4 or 5-inch pot. The flowers are of the purest bright buttercup yellow. 3 for 10c.; doz., 35c.

304 Oxalis Hirta Rosea. Deep red, fine. 3 for 10c.; doz., 30c.

305 Oxalis, Versicolor. Rose and white, lovely color; very beautiful. 4 for 10c.; doz. 25c.

306 Oxalis, Double Yellow. This beautiful Oxalis is a free bloomer and bears large double flowers as perfect as double Daisies. Color, brightest yellow. It is extra valuable on account of its novelty and beauty. Each, 5c.; doz., 50c.



TALL, OR BELGIAN.



TYE'S

HYACINTH GLASSES

Can only be sent by express at purchaser's expense. Cannot be mailed.

Tall or Belgian. This is a favorite style; they come in various plain colors. Each, 20c.; per doz., \$2.00.

Tye's Shape, Plain.

An improved shape, not so easily tipped over, in plain colors. Each, 20c.; per doz., \$2.00.



BERMUDA BUTTERCUP OXALIS

SPIRÆA

(READY IN NOVEMBER)

309 New Spiræa, "Queen Alexandra."

A novelty of sterling merit. One of the greatest novelties in flowering plants introduced in recent years is this grand new pink Spiræa, which has been awarded a gold medal at the Holland House Show in London and in Ghent. It is a very free flowering type of the old Japonica, and the best pink Spiræa ever introduced. It forces equally as well as the Japonica or Floribunda, and is one of the most beautiful winter and spring flowering pot plants grown. The immense trusses of pink flowers are thrown well above the foliage. Well-grown plants bear from ten to twenty-five large size flower stalks covered with bloom-like trusses, practically enveloping the plant with its feathery pink flowers. Price, each, strong roots, 30c.; 5 for \$1.25, postpaid.

310 Spiræa, Gladstone. (New.) Produces enormous spikes of pure white flowers in great profusion. Foliage is of a beautiful green. The best of the Spiræas. Each, 25c.; postpaid, 35c.

311 Spiræa, Japonica. A perfectly hardy herbaceous plant. From dark green leaves arise numerous clouded panicles of feathery white flowers. Largely grown in pots and splendid for cutting. Strong clumps, each, 20c., postpaid; per doz., \$1.20, by express at purchaser's expense.

312 Spiræa, Astilboides Floribunda. Is dwarfier and much more graceful than Spiræa Japonica. The flowers are produced in great profusion. Elegant, dense, pure white plume, well shown above foliage. Strong clumps, each, 25c., postpaid; dozen, \$1.25, by express at purchaser's expense.



NEW PINK SPIRÆA, "QUEEN ALEXANDRA"

GLADIOLUS

For autumn planting or winter forcing. They bloom in June and July if planted in the autumn in dry soil and covered with about 6 inches of straw. If planted in cold frames they will flower as early as May. The flowers are smaller than those of the Autumn flowering Gladiolus. The bulbs can be kept dormant until spring, and planted in the open ground if preferred. Ready in November.

313 Gladiolus, The Bride (Colvilli Alba). Very beautiful, purest white flowers. Price, 3 for 10c.; per doz., 30c.; per 100, \$1.30.

WINTER ACONITE

314—Early in the spring golden blossoms of the Winter Aconite look charming resting on an emerald green cushion of leaves, and forming a striking contrast to the pure white Snowdrops, Spring Snowflake, and the lovely blue Scillas and Chionodoxa. The foliage remains long after the flowers, making the plant especially valuable in situations such as under trees, and in moist situations which the Winter Aconite enjoys, and where other flowering plants thrive. 3 to 8 inches high. 4 for 10c.; per doz., 20c.; per 100, \$1.25.



AMARYLLIS, "HALLII"



DIELYTRA SPECTABILIS

DIELYTRA, OR DICENTRA

(Bleeding Heart)

A superb plant, without which no garden is complete. The flowers are borne on long, graceful, curved stalks, hanging like rows of pendant gems, delicate rose-colored and white, with purple lips, and presenting when in full bloom a wondrously beautiful appearance. It will endure the coldest winter without protection, and is also excellent for cut flowers in winter, forcing very readily.

315—Dielytra Spectabilis. Strong roots, specially grown for forcing. Each, 15c.; 4 for 50c.

LYCORIS SQUAMIGERA

Or Amaryllis Hallii

316—A perfectly hardy Amaryllis, producing beautiful pink flowers.

DESCRIPTION—Lycoris Squamigera produces in early spring attractive green foliage which grows until July, when it ripens off and disappears, and one not familiar with its habits would think the bulb had died; but about a month later, as if by magic, the flower stalks spring from the ground to a height of 2 or 3 feet, developing an umbel of large and beautiful lily-shaped flowers 3 to 4 inches across, and from 8 to 12 in number, of a delicate lilac pink shaded with clear blue. Price, each, 25c.; 3 for 60c. postpaid.

OUR "RAINBOW" COLLECTIONS of BULBS

It is our aim, in these collections, to select only bulbs that are easy to cultivate, and sure to give satisfaction. For those who have only a limited amount of money to spend for bulbs, or in any way short of room and want a variety, more can be obtained for the money in these collections than in any other way. As we offer them at a large reduction from regular prices, we shall be *unable to make any change in them*, and customers not finding what they wish in these collections are referred to other pages of the catalogue.



No. 1 for Outdoor Planting

- 300 Bulbs. Price, \$3.50. Half Col., \$2.00. Quarter Col., \$1.25, postpaid.
 12 Hyacinths, single, red, white & blue.
 12 Hyacinths, double, red, white & blue.
 28 Tulips, single, all colors.
 28 Tulips, double, all colors.
 28 Parrot Tulips, handsome.
 100 Crocus, all colors.
 8 Trumpet Narcissus, } The
 8 Double Narcissus, } Flower
 12 Poeticus Narcissus, } of Love.
 8 Anemones.
 4 Lilium Candidum, very fragrant.
 28 Snowdrops, single.
 12 Scilla Siberica.
 12 Ranunculus, mixed.

No. 2 for House Culture

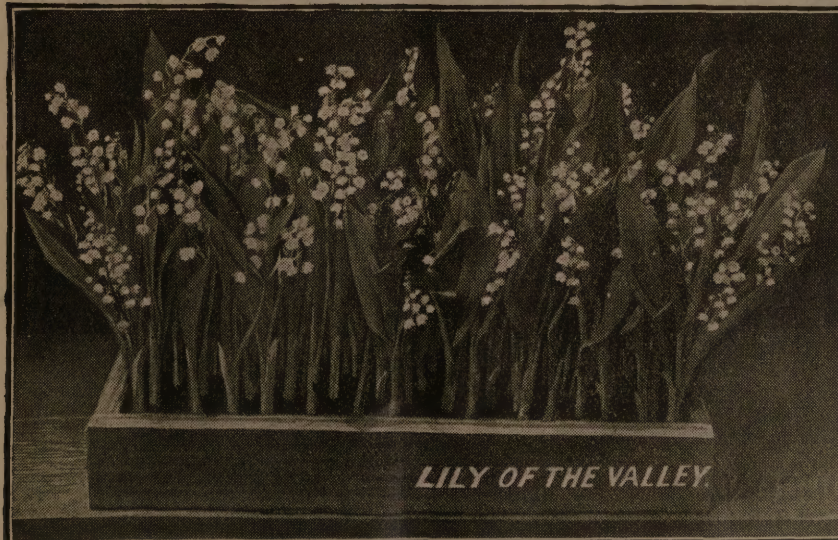
- 140 Bulbs for \$3.00. Half Col., \$1.75. Quarter Col., \$1.00, postpaid.
 2 White Calla Lilies.
 12 Hyacinths, splendid, named.
 12 Hyacinths, Roman, red, white and blue.
 24 Tulips, single, Duc Von Tholl.
 12 Tulips, double, mixed varieties.
 12 Narcissus, select, mixed.
 12 Alliums, choice assorted.
 8 Spanish Iris, mixed.
 12 Freesia, Refracta Alba.
 12 Ixias, mixed.
 8 Oxalis, mixed.
 12 Sparaxis, mixed.
 2 Lilium Harrisii (Easter Lily).

No. 3 for House Culture

- Collection of 25 Bulbs for 50c., postpaid.
 1 Chinese Sacred Lily.
 2 Dutch Hyacinths.
 2 Roman Hyacinths.
 4 Narcissus, assorted.
 4 Freesias, assorted.
 3 Alliums, choice assorted.
 5 Tulips, named varieties, mixed.
 1 Bermuda Easter Lily.
 3 Sparaxis, mixed colors.

OUR 50c. and \$1.00 "SURPRISE" COLLECTIONS

To meet the demand of our large trade, we import very large stocks of bulbs, in most cases getting more than needed to make sure of having enough. After business is about over, in November, we sell off our surplus stock at a sacrifice. The thought has occurred to us to make this surplus up into "Surprise" Collections, and offer them to our customers, giving them many times the value of their money. The "Surprise" comes in the great amount of fine bulbs you get for the money paid. **These Collections cannot be sent out until November 10th**, and will be entirely of our selection from kinds of which we have a surplus. No collection will be made up for less than 50c., and from that up to any amount the purchaser may desire. In all cases one will be surprised at the amount of fine bulbs they get for the money. They will be sent free by mail. All "Surprise" Collections ordered previous to November 10th, will be booked and shipped about that date, but we can continue sending them through November and December.



LILY OF THE VALLEY

(Convallaria Majalis)

This beautiful plant is a universal favorite. It is extensively grown for forcing in the winter and early spring months, producing tender stems, set with tiny bells of snowy whiteness, diffusing a delicate odor. It may be planted indoors in baskets of moss, boxes and vases. *Ready 1st December.*

293 Lily of the Valley. Berlin single crown pips, pure white, large and strong, finest for forcing. 3 for 10c.; per doz., 25c.; 100, \$1.50.

For poor and unhealthy plants USE—

**FREEMAN'S
FLOWER FOOD**

EGYPTIAN, OR PERENNIAL TREE ONION

These are for fall planting, very hardy, and a great favorite, producing green Onions in the early spring. Per quart, 25c.; per bushel, \$2.00; by express at purchaser's expense.

HOUSE PLANTS FOR WINTER DECORATIONS

AZALEAS



AZALEA

These plants are the finest of all winter blooming house plants. This handsome shrub is carefully trained and prepared for blooming. The form is symmetrical, and the size 12 to 14 inches across. When the flowers, which are about 2½ ins. in diameter, open, the whole plant is a mass of showy bloom. The color varies from pure white to deep crimson scarlet. The plants ready for delivery about November 10th. Price, each, large, \$1.50; by express at purchaser's expense.

CYPERUS

(Umbrella Plant)

This is one of the most useful plants for window and table decoration; of dwarf, compact habit. Beautiful dark green, graceful foliage. Can be used for tropical bedding and garden decoration. Infinitely superior for jardinières, fern dishes; mixed with other ferns it is very attractive. Price, each, 20c.



ARAUCARIA EXCELSA

ORNAMENTAL ASPARAGUS

(Asparagus Plumosus Nanus)

This climbing Asparagus possesses the advantage of being much more graceful, and finer in foliage than the most delicate fern. Will last for weeks after being cut, the whole plant being of a bright cheerful green. It is an excellent house plant, succeeding under almost any conditions. Each, 20c.

ASPARAGUS SPRENGERI

A most desirable new species, especially useful to grow as a pot plant for decorative purposes or for planting in suspended baskets; the fronds are frequently 4 feet long, are of a rich shade of green and most useful for cutting, retaining their freshness after being cut for weeks. It will make an excellent house plant, as it withstands dry atmosphere, and will succeed in almost any position. Each, 15c.

ARAUCARIA EXCELSA (Norfolk Island Pine)

Various names have been suggested for this grand plant to properly convey to the mind the appearance of it. Some have called it the "Christmas Tree Palm," from its resemblance to a Christmas Tree, others have called it the "Star Palm," because the leaves are arranged to form a perfect star, but no descriptive name can give any adequate idea of its beauty. It has deep green, feathery foliage, arranged in whorls, rising one above the other at regular distances, its symmetry of form, grace and beauty of foliage are unequalled in the plant kingdom. It is easily grown in the house, and is highly ornamental. Price, 15 to 18 inches high, \$1.40, postpaid.



PRIMULA OBCONICA

S. B. Large Fringed Hybrids.

These new, large-flowering hybrid, ever-flowering Primroses are great improvements, producing trusses of large fringed-edge flowers nearly double the size of the older type and containing several colors, including lavender, blush-pink, white, rose, etc., favorite pot plants for house and conservatory culture on account of the wonderful blooming qualities, flowering nearly the year through. (See cut.) Each, 20c.

ASPIDISTRA

The Aspidistra is the easiest of all the decorative plants to grow well. Indeed, we know of no other plant that will flourish with so little care. Give it a loamy soil and plenty of water, and it will ask for nothing more. It is admirably adapted for use in front of a grate in summer, because of its low, spreading habit of growth. In the hall, at any season of the year, it will attract more attention than almost any plant that can be grown there. It is never injured by insects. We have never known it to be subject to any disease. Those who have "no luck" with other decorative plants ought by all means to try this. Simply keep it well watered and fertilized and it will grow for anyone. Price, small plants by mail, postpaid, 50c.; by express, \$2.50 to \$5.00 each.



ASPIDISTRA VARIEGATA

PALM KENTIA BELMOREANA

This is sometimes called the Curly Palm, and is recognised as among the best for all purposes, being capable of standing more ill-usage than any other. The leaves have a tendency to curl as the plants grow older, hence the popular title of Curly Palm. Price, 12 to 15 inch, 90c.; 15 to 18 inch, \$1.20; 18 to 20 inch, \$2.25; by mail, postpaid. 20 to 24 inch, \$2.50; 26 to 30 inch, \$3.50; 40 to 48 inch, \$5.00; by express at purchaser's expense.

PALM PHOENIX ROEBELINI

A new Palm is always interesting, but when the newcomer is easily the most graceful and withal the hardiest, it is little short of sensational. The horticultural world has enthused over this beautiful Palm. It has the grace and lightness of *Cocos Weddeliana*, but is more robust in growth and has tenfold the foliage of that fine variety. It is essentially different from it, foliage from the ground up, gracefully recurved and spreading in habit. It will be most popular for house decoration. Price, plants from 4-inch pots, \$1.25 each, postpaid.

FERN NEPHROLEPIS SCOTTII

The Scott Fern still holds its place as one of the most important of the *Nephrolepis*. The public appreciates well-grown plants of it, and the ease and quickness with which saleable plants can be produced and this at a saving of time as well as of room, compared with other varieties, has also made it a favorite with the grower. Each, 30c.

"MAIDEN HAIR" FERN

"Maiden Hair," in the most popular varieties, our selection. Each, 20c.; 4 for 75c.

Boston Sword Fern (*Nephrolepis Exaltata Bostoniensis*). A variety which originated in Boston, where it has been in popular favor for a number of years under the name of Boston Fern. The fronds frequently attain a length of 4 feet arching and

drooping over very gracefully. Each, 25c.



"SCOTTII"
FERN



PHOENIX
ROEBELINI



KENTIA BELMOREANA

AMERICAN WONDER LEMON

The Wonderful New Lemon

Nothing that has ever been brought to our notice in the plant line has caused one-half the commotion that this wonderful lemon has. It is a true ever-bearing variety. The tree has fruit in all stages of development, from the size of a pea up to the ripe fruit, showing it to be a true ever-bearer. Fruit has been taken from a tree weighing over four pounds. In addition to its fruit-bearing qualities it makes a handsome plant for house-culture. The dark green foliage is very large and handsome and the pure waxy flowers, with yellow stamens, are nearly as fragrant as orange blossoms, which they greatly resemble. Plants, each, 25c., postpaid.

OTAHEITE ORANGE

A very beautiful pot plant, with glossy, ever-green leaves and producing flowers as large as the regular orange blossoms, and with the same delicate sweet fragrance, and bears a small, pretty fruit resembling a miniature orange, that will remain on the little bush like balls of gold for many weeks after they are ripe. As a window plant they are unique and we know of no other that is more attractive, its delicate leafy sprays of bloom are indescribably dainty and fragrant. It is as easily managed as an ordinary Geranium. Plants, 25c. each.

FERN NEPHROLEPIS WHITMANI

(THE IMPROVED OSTRICH PLUME FERN)

Unquestionably the most valuable of this type, superseding *Pier-soni*, *Barrows* and *Elegantissima*, all of which we have now discarded in favor of this variety. Not only is the pinnae on the individual fronds more finely divided, but the fronds are denser, broader and more graceful, and the habit of the plant is more perfect. Each, 35c.

FICUS

or Rubber Tree

Nothing better for table or house decoration. Its dark green, shiny foliage is always handsome, and its constitution is such that it is able to stand the excessive heat and dryness of the ordinary dwelling house without injury. Plants, 12 to 15 inches., each, 90c., postpaid.



FICUS

ROSES HARDY HYBRID TEAS

This section has quickly and deservedly sprung into popular favour, so much so that we give them space in our Autumn Catalogue. Probably the constant succession of blooms from early Summer until late in the Autumn, together with the wonderful and ever-increasing range of color, have been the principal factors in their popularity. There is the delicate and chaste colors of the Teas, the lovely reds and crimsons of the H.P. varieties, and the delightful perfume of both; they are hardy and quite a number of varieties of this class will give quantities of blooms even in our severe climate.

NOTE

To meet the increasing demand for the choicer varieties in this class of Roses we have made special arrangements with a celebrated English grower for really first class stock for next Spring's Delivery and will take import orders from now till 1st March next for these Roses and deliver in April, 1913.

**SEND IN YOUR
ORDERS EARLY!**



KAISERINA AUGUSTA VICTORIA ROSE

ROSES—HYBRID TEAS

Betty. Large; color, ruddy gold; perfumed; a great favorite.
Caroline Testout. Bright satiny rose; full and globular; very free flowering.
Countess of Derby. Opening freely, every flower perfect; borne on a stiff erect flower stalk; color, centre salmon, outer petals, rose.
Dean Hole. The blooms are large, elongated in form; color, silvery carmine, shaded salmon.
Earl of Warwick. Rich soft salmon pink, very full.
Grace Darling. Base of petals creamy white, deeply tinted and shaded rose.



HYDRANGAEA PANICULATA

Grass au Tepiltz. Bright crimson, shaded maroon; semi-double; free.
Gustave Grunderwald. Bright carmine-pink; perfect form and full.
Gustave Regls. Canary-yellow, tinted saffron.
J. B. Clark. Color, scarlet, shaded crimson.
Kaiserina A. Victoria. White, yellow centre; beautiful buds.
Killarney. Flesh color, shaded white; long petals.
Lady Ashtown. Color, a very pale "Rose du Barri," reflexes of petals silvery pink; very free and perpetual.
La France. Beautiful satin-pink, paler reflexes.
La Tosca. Blush pink; large; good habit.
Madame A. Chateau. Pale fawn pink, shaded salmon; free; full.
Madame Jules Grolez. Bright China pink; very free; attractive.
Madame Ravary. Golden yellow buds; open flowers, orange yellow.
Mildred Grant. Pearly white, with shaded flesh color.
Mons. Jos. Hill. Color, salmon pink, with a deep reddish orange shade.
Mons. Paul Lede. Superb carmine-rose, shaded with yellow.
Mrs. David McKee. Flower great substance and splendid form; color, a beautiful creamy-white.
Mrs. W. J. Grant. Bright rosy-pink; large, full and beautifully formed.
Pharisaer. Rose color, shading to silver, centre salmon.
Prince of Bulgaria. Silvery flesh, shaded salmon.
Queen of Spain. Flesh, becoming pale towards edges.
Richmond. Similar to "Liberty." The color is a pure red scarlet, and fragrant.
Viscountess Folkestone. Creamy pink, deeper towards centre; full; free flowering.

Price, each, Strong Two-year-old Plants on own roots, 30c.; per doz., \$3.00; per 100, \$20.00, prepaid.

HYDRANGAEA PANICULATA GRANDIFLORA

One of the best and most handsome Hardy Ornamental Shrubs. It blooms finely the first year, and gets better with age. It grows 3 to 5 feet high, perfectly hardy in all parts of the country and needs no protection in winter; blooms in July and August, and remains in bloom two or three months. The flowers are pure white, afterwards changing to pink and rich coppery red, and are borne in immense pyramidal trusses, more than a foot long. Strong three-year plants, cut back for mail, each, 30c.; 4 for \$1.00, postpaid. Large plants, each, 50c., by express at buyer's expense.

VEGETABLE SEEDS

FOR GROWING INDOORS

	Per lb.	$\frac{1}{2}$ lb.	Oz.	Pkt.
Cress, Extra Curled.....	\$0.50	\$0.20	\$0.10	\$0.05
Broad Leaved.....	.60	.20	.10	.05
Cucumber, Robinson's				
Telegraph.....	—	—	—	.25
Arlington				
White Spine.....	1.25	.40	.15	.05
Lettuce, Toronto Gem.....	—	.40	.15	.05
Nonpareil.....	—	.40	.15	.05
Grand Rapids,				
Forcing.....	—	.60	.20	.05
Big Boston.....	—	.60	.20	.05
Onion, Giant Yellow Rocca.....	1.60	.50	.20	.05
White Portugal.....	3.00	.85	.30	.05
Red Welsh.....	2.25	.60	.25	.05
White Welsh.....	2.25	.65	.25	.05
Radish, Rosy Gem, Forcing.....	1.00	.40	.15	.05
Early Scarlet Turnip,				
White Tip (Forcing).....	1.00	.40	.15	.05
French Breakfast.....	.90	.35	.15	.05
Spinach, Victoria.....	.50	.20	.10	.05
Flanders.....	.50	.20	.10	.05
Long Standing.....	.50	.20	.10	.05
Prickly or Fall.....	.50	.20	.10	.05

FOR DESCRIPTION OF THE ABOVE SEE
SPRING CATALOGUE



PANSY

Our pansy seed has been most carefully selected, and will give greatest satisfaction. To insure best results, strong rich soil must be selected, somewhat shaded, and the plants not allowed to become too dry. Pansy, Steele Briggs' Giant Show Mixture contains seed from the most celebrated growers of France, Germany, England and America, and comprises all the finest and most "odd" colors found in the German strains, as well as the giant flowered Trimardeau, Bugnot and Cassier. $\frac{1}{2}$ oz., \$1.00; per packet, 35c.

Large Flowering Select Mixture Pansy, Oz. \$2.00; package 10c.

Choice Mixed Pansy. Oz., \$1.00; package, 5c.

FLOWER SEEDS

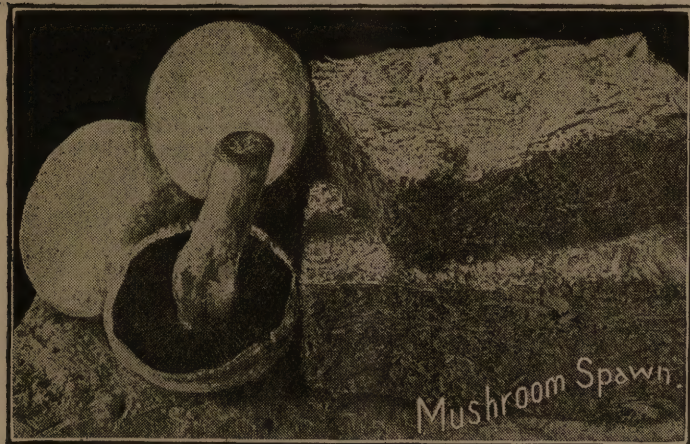
	Per pkt.
Calceolaria, English, superb strain; finest mixed.....	\$0.50
Carnation, Double mixed.....	.10
Cineraria Hybrida Grandiflora. Mixed.....	.50
Hybrids. Mixed.....	.25
Double, extra choice, mixed.....	.35
Cyclamen Persicum. Mixed.....	.25
Giganteum. Mixed.....	.50
Daisy Snowball. White.....	.10
Daisy Longfellow. Pink.....	.10
Forget-me-not, The Jewel.....	.10
Gloxinea Grandiflora Erecta.....	.35

	Per pkt.
Gloxinea, Large flowering mixed.....	\$0.25
Hollyhock Chaters. Finest double, mixed.....	.15
Double, mixed.....	.10
Musk Plant (Mimulus Moschatus).....	.10
Mignonette Machet.....	.10
Red Giant (Gabriel).....	.10
Defiance.....	.10
Primula, Primrose, Chinese "Standard" Mixed.....	.50
Mixed, large flowering fringe.....	.35
Obconica, "Japanese Primrose".....	.15
Forbesi "Baby Primrose".....	.10
Smilax Asparagoides.....	.10
Stocks. Double Dwarf German. Mixed.....	.10
Snowflake. Improved.....	.15
Princess Alice. (Cut and come again).....	.15
Sweet William. Mixed.....	.05
Auricula Flowered.....	.10
Wallflower Harbinger.....	.05
Double Dwarf, dark brown.....	.10
Single, mixed.....	.05
Sweet Peas in Variety.. See List in Spring Catalogue	

MUSHROOM SPAWN

Although the Mushroom is one of the most delicious and at the same time most nutritious of all known esculents, its cultivation is not generally understood. We have had so many enquiries regarding cultivation of Mushrooms that we have prepared and published an 8-page pamphlet, written by a practical grower, which gives in a concise form all necessary information for the successful raising of the best Mushrooms. The pamphlet will be sent free to anyone interested. We make a specialty of supplying the genuine English "Milltrack" Mushroom Spawn.

Mushroom Spawn, Best English, by mail, post-paid, each, 30c.; 5 for \$1.35; by express at purchaser's expense, each, 20c.; 5 for 90c. Special quotations on large quantities.



EARTHENWARE, FLOWER POTS AND HANGING BASKETS

The measurement is from inside to outside.

Packing charged extra. Pots are carefully packed and are shipped at purchaser's risk.

Flower Pots		
	Each	Per doz.
2 in.....	\$0 15	\$1 00
2½ in.....	20	1 20
3 in.....	25	1 50
3½ in.....	25	1 75
4 in.....	30	2 00
5 in.....	\$0 05	45
6 in.....	06	50
7 in.....	10	1 00
8 in.....	15	1 50
9 in.....	20	1 75
10 in.....	40	4 50
12 in.....	50	5 75
14 in.....	80	8 50

Flower Pot Saucers		
	Each	Per doz.
5 in.....	\$0 03	\$0 25
6 in.....	04	30
7 in.....	05	50
8 in.....	07	70
9 in.....	08	75
10 in.....	15	1 50
12 in.....	20	2 00
14 in.....	25	2 75

Hanging Pots		
	Each	Per doz.
10 in.....	\$0 15	
12 in.....	25	
14 in.....	40	

Shallow Fern or Seed Pan		
	Each	Per doz.
6 in.....	\$0 10	
8 in.....	15	
10 in.....	20	
12 in.....	35	
14 in.....	45	

Deep or Boston Fern Pans		
	Each	Per doz.
8 in.....	\$0 15	
10 in.....	20	
12 in.....	30	
14 in.....	55	



POULTRY SUPPLIES

RUST'S EGG PRODUCER

Makes Hens Lay when Eggs are High-Priced

TRADE (THE HEN PERSUADER) MARK

A scientific combination of substances, which, when assimilated by fowls, produce eggs, plumage, growth, and development, exactly as certain foods produce milk in cows, or fertilizers increase crops. It contains in addition valuable tonics and remedial agents which insure perfect assimilation and robust health, without which the best results cannot be obtained. It makes hens lay in summer and winter. Lb. pkts., 25c. (by mail, postpaid, 40c.); 2½ lb. box, 50c.; 6 lb. box, \$1.00; 10 lb. box, \$1.50, by express or freight only at purchaser's expense.

RUST'S HAVEN CONDITION POWDER

The only positive Preventive and Cure for Gapes and Poultry Cholera, and the best medicine for Horses, Cattle, Sheep and Hogs.

We warrant Haven's Climax Condition Powders to be free from Antimony, Arsenic, Alum, Resin, Saltpetre, and all harmful ingredients, and to be entirely unlike any other preparation. It is not a food, but an honest medicine at an honest price. Liberal packages weighing 14 ozs., 25c. (by mail, postpaid, 40c.; 2 lb. box, 50c.); 5 lb. box (equal to six 25c. packages) \$1.00, by express or freight at purchaser's expense.

MANN'S BONE CUTTERS (Newest Models)

No. 5 B.M.—Intended for flocks of 15 to 25 hens. Can be used for flocks of 100 hens, but larger size is more economical in the end for such a large flock. Mounted on iron stand; no expense to set it up. Place for can to catch the bone. Patented automatic governing spring feed, 1902 style. Cylinder is larger than the old No. 1. Cutter plate has four knives instead of three. Will cut faster and easier than other types costing twice as much. Capacity 15 to 20 lbs. per hour. Weight, 80 lbs. Price, \$12.00.

No. 5 B.—This machine is exactly the same as the No. 5 B.M., except that it has not the iron stand. The capacity is the same. Weight, 55 lbs. Price, \$9.00.

No. 5 C.—This machine is exactly the same as the No. 5 B., with a crank handle instead of a balance wheel. Capacity same as No. 5 B. Weight, 50 lbs. Price, \$7.00.

No. 7.—Intended for flocks of 40 to 100 hens. Can be profitably used for 200 hens or more. Mounted on strong iron stand with large table for box or pan to receive cut bone. Patented 1902 model automatic governing spring feed. Large, open-hinged cylinder, giving instant access to all working parts. Six special knives. Gear guard, anti-clog device. Heavy balance wheel, with adjustable handle. Weight, 107 lbs. Capacity, ½ to 1 lb. per minute. Made in one size only. Price, \$14.00.

No. 7½.—Semi-power. A combination hand or power Bone Cutter. Adapted to run either way without changing any part. It is always ready for use. Intended to meet the demand for a small power cutter. Cylinder same size as No. 7. Capacity, 50 to 100 lbs. per hour. Weight, 150 lbs. Price, \$18.00.

No. 9.—Intended for flocks of 100 to 300 hens. The description of No. 7 will apply to this size also. The difference consists of larger cylinder, greater holding capacity, different design and larger table. Its economy is evident. Weight, 163 lbs. Capacity, ¾ to 1½ lbs. per minute. Price, \$20.00.

No. 11 Power Machine.—Intended for large flocks when the machine must be run by hand a portion of the time. It is really a semi-power and semi-hand or combination machine, and as such has its place. The No. 11 is exactly the same as the No. 9 with the power parts added. It has all the latest improvements, special feed, anti-clog, open cylinder, tight and loose pulleys, etc. Horse power required, 1 to 1½. Weight, 215 lbs. Diameter of pulley, 15 inches, 3½-inch face; speed of pulley, 300 to 350 revolutions per minute; cylinder same size as No. 9. Capacity, 100 lbs. and upwards per hour. Price, \$27.50.

RUST'S HAVEN ROUP PILLS

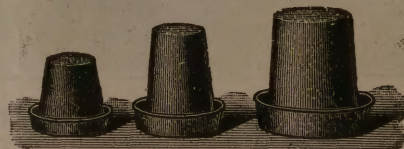
These pills act directly on the glands and mucous membrane, allay all tendency to fever, and carry off all morbid matter from the system. They are entirely free from everything harmful, and are believed to be the best remedy ever discovered for Roup, Catarrh, Colds and Distemper. Price, per box of 50 pills, 25c., postpaid; box of 250 for \$1.00.

RUST'S LICE KILLING POWDER

A Disinfectant Insect Powder for Lice on Settling Hens. Laying on Exhibition Stock. It works immediately without injury to the eggs or chickens. Does not soil plumage, yet purifies and cleanses down to the skin. Also invaluable for lice on horses, cattle or plants, ticks on sheep, fleas on dogs, moths in carpet or furs. In fact, lice on anything can be exterminated by a liberal use of this powder. Price, 5-oz. box, 15c.; 15-oz. box, 25c.; postpaid, 43c.

GALVANIZED IRON DRINKING FOUNTAIN

One of the most important appliances for use in the poultry yard is a truly sanitary drinking vessel. While cleanliness in feeding is very desirable, and must receive careful attention, it is the water supply that most often is the medium that conveys contagious diseases from one fowl to another. These Galvanized Iron Drinking Fountains embody every good feature of the up-to-date fountain, and are acknowledged to be the best in use. They are light and non-breakable, easily cleaned and keep the water cool. The small size fountain is just the right size for brooder use. Prices, small size, each, 30c.; medium size, each, 40c.; large size, each, 60c.



GALVANIZED IRON DRINKING FOUNTAIN

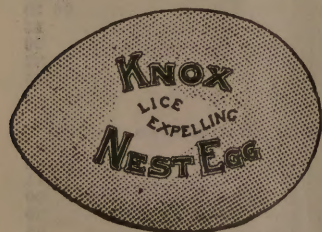
SANITARY GRIT AND SHELL BOX

Necessary on every Well Organized Poultry Plant.

Sanitary Grit and Shell Boxes work a material saving in grit, oyster shells, ground bone, charcoal or poultry foods.. They are thoroughly practical self-feeding boxes, well made out of heavy galvanized iron and are practically indestructible. The style of box is made with three compartments—for grit, oyster shell and charcoal—but where a small flock is kept may be made to serve the purpose of a dry food hopper. Price of Sanitary Grit and Shell Box, each, 75c.

THE KNOX NEST EGG

The Knox Lice Killing Nest Egg is a combined nest egg and lice killer. By simply using it in the nest, laying hens are freed of lice and mites, and are able to keep on the nest with comfort. They will last a long time and always retain their effectiveness. Standard in size, tinted a natural brown color, the genuine bear embossed on each egg the words "Knox Nest Egg." Prices, each, 10c.; per dozen, \$1.00. Postpaid, each, 13c.; per doz., \$1.30.



BLATCHFORD'S CALF MEAL

THE PERFECT MILK SUBSTITUTE

The Old English Original of 1800
The Best Then—The BEST NOW

For over One Hundred Years Blatchford's have zealously maintained their reputation of manufacturing and dealing in goods of the highest quality and character only, and the thousands of friends and customers whom we are adding to our lists each year fully justifies this course. **Blatchford's Calf Meal** now enjoys the distinction of being recognized in quality and results as the "Standard Milk Substitute of the World."



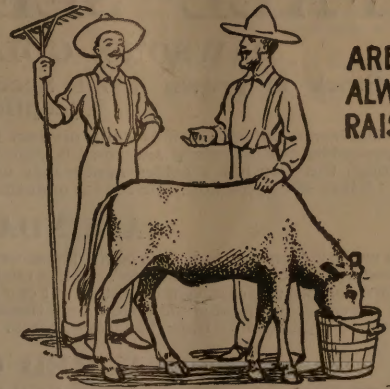
This Bag Makes 100 Gals.
Perfect Milk Substitute

Feeding directions in every bag. One pound mixed with 7 pints of boiling hot water, or 4 teaspoons added to 8 pints of sweet skimmed milk, makes a gallon of gruel as rich and nutritious as a gallon of fresh, whole milk.

Ask for a booklet containing testimonials from some of the 50,000 farmers who have used it with wonderful success.

One of the most profitable helps to successful farming is feeding a good milk substitute to your calves, pigs, colts, lambs, etc. The advantages are that: **First:** It saves your milk and cream. **Second:** Three or four calves can be raised at practically the cost of one where fresh milk is fed. **Third:** You can pick out and raise your own best milkers, thereby increasing your supply of milk or butter fats. **Fourth:** You can either raise or veal your calves. The finest veal is made from **Blatchford's Calf Meal**. **Fifth:** It is but very little, if any, additional trouble, which is more than doubly repaid by the extra profits. It is recommended by the Agricultural Experiment Stations as the best milk substitute on the market. Every pound of it is equal to one gallon of **Fresh Milk**, and goes just as far in feeding young calves and other animals. It is the only Calf Meal that is entirely **Cooked**, thus preparing it for immediate digestion to the youngest calves. The guaranteed average analysis on each and every bag shipped ensures an even quality. Fed dry it will prevent scouring, and a great many farmers use it regularly for that purpose. In quality and results **Blatchford's Calf Meal** is as good or better than fresh milk, and is just as rich and nutritious in chemical composition. Calves like the taste of it; it agrees with them and there is no trouble in getting them to eat it. It is exactly what is required to put into skimmed or separator milk to replace the butter fats taken from same. Even when whole milk is fed the addition of **Blatchford's Calf Meal** will push the young animals forward in about one-half the usual time. If you are feeding your calves fresh milk or are killing your calves at birth you are losing money daily, as your calves mean a good profit to you if you feed **Blatchford's Calf Meal**. Price 25-lb. bag, \$1.00; 50-lb. bag, \$1.90; 100-lb. bag, \$3.75; 500-lbs., \$17.50, by express or freight at purchaser's expense.

MARKET TOPPING CALVES



ARE
ALWAYS
RAISED
ON

BLATCHFORD'S CALF MEAL THE PERFECT MILK SUBSTITUTE

BITTER LICK MEDICATED Salt Brick



The Great
Conditioner,
Tonic, Digestor
& Worm Destroyer.

WHAT IT IS MADE OF

Salt—Absolutely essential.

Linseed—Used in some form by every stockman and horse owner.

Roots and Herbs—Just enough to keep worms out of the system, prevent colic caused by indigestion, and aid in thoroughly assimilating the regular feed.

PRICES BITTER-LICK

Single Bricks (2 lbs.), each \$0.30
Per Dozen 3.00

CAUTION Like every good thing, Bitter-Lick has its imitators. Unscrupulous parties are selling a medicated salt brick under a name almost similar to ours, having merely transposed the name "Bitter-Lick." Beware of men trading on the reputation of others.

The great English Preparation,
introduced by Wm. Cooper & Nephews

FOR HORSES, CATTLE AND SHEEP

Bitter-Lick is a pure, highly concentrated **Medicinal Salt Brick** of marvellous strength. Infallible in curative effect and absolutely free from any crude substance. Perfect and complete in its composition. Regularly used by thousands of stockmen. **Fed to millions of animals every year.** Bitter-Lick takes the place of, and is much cheaper than Stock Foods, Worm Powders, Condition Powders, etc. All stock like it and eat it with great relish.

A large majority of diseases to which horses are subject are easily and effectively prevented. Half our horses do not get salt regularly or even sufficient to answer their needs. Keep a brick of **Bitter-Lick** before them or in their feed boxes all the time, and they will never be subject to coughs, colds, colic, bots or worms. It aids digestion, is a splendid conditioner; strengthens the kidneys and makes the coat glossy. No horse that gets **Bitter-Lick** will ever become hide-bound. An eminent authority says that every horse has more or less worms in its system; as to this, we do not know, but we are certain that we never saw a wormy horse that would thrive or do well, and we don't think any one else ever did. We also know absolutely (no guess work) that worms cannot live or thrive in a horse that eats **Bitter-Lick**.

Anything that will prevent worms—that will give the animals a ravenous appetite, and at the same time assist in the assimilation and digestion of their food must be a good thing—we guarantee **Bitter-Lick** to do this.

There is absolutely no waste in feeding **Bitter-Lick**. It is a compressed brick that holds together until the last ounce has been consumed.

Less than One Cent a Week will keep your horse in salt and insure him against worms, colic and indigestion.

BITTER-LICK HOLDERS

Our holders are made of iron and just the size to hold snugly a brick of Bitter-Lick.

They keep the brick dry, thus preventing waste. The holders can be nailed or screwed to the side of wall or post or to a plank anywhere in the barn or shed and will last for years. They are easily put up or taken down.

Single Holders.....20c.
Per dozen.....\$2.25



FALL SEED WHEAT

DAWSON'S GOLDEN CHAFF (Bald)

This Stock is grown from Seed of Eight Years Selection, and is Exceptionally Fine

The Dawson's Golden Chaff is quite distinct from any other varieties grown, and when ripe, most closely resembles the Standard and the Clawson (white) varieties. The straw is medium in length and very strong; the crop has a golden appearance with a long head filled with plump, white grain. Price, lb., 15c.; 3 lbs. 40c., postpaid. Prices for quantities on application. Bags, 25c. each, extra.

ABUNDANCE (Bald)

This variety promises to be one of the finest white wheats grown, and will be in great demand by the cereal food manufacturers and millers. It has medium tall, thick walled, strong straw, large square-built heads, large plump grain, strong in gluten. It can be sown very late, as it is a strong, rapid grower and stouter; is very sturdy and stands like a wall through storms. Lb., 20c.; 3 lbs., 50c., postpaid. Prices for quantities on application. Bags, 25c. each, extra.

EARLY RED CLAWSON (Bald)

This wheat has given splendid all-round satisfaction. It is very early and specially adapted to stiff clay soils. Early Red Clawson produces good strong straw, with red chaff and a large compact head. Lb., 15c.; 3 lbs., 40c., postpaid. Prices for quantities on application. Bags, 25c. each, extra.

SOWING RAPE

3 to 4 lbs. per acre in Drills, 8 to 10 lbs. Broadcast. A field of rape, coming into use when pasture is almost barren, is a boon to the farm. For feeding sheep and lambs, nothing is better; not only does it fatten quickly, but it imparts a quality to the flesh superior almost to any other pasture. It has been estimated that one acre of rape will feed from 35 to 40 lambs for two months, and that the gain in flesh per month was from eight to twelve and one-half pounds on each lamb. Young cattle thrive on it as well as hogs. Rape may be sown either in rows and cultivated, or sown broadcast. Poor soil is often sown with Rape and ploughed under as a fertilizing crop, for which purpose few, if any, other crops are better.

Dwarf Essex Sowing Rape. Lb., 11c.; postpaid, 16c. 10 lb. lots, 10c. per b. 25 lb. lots, 9c. per lb.; 50 lb. lots, 8½c. per lb.; if wanted by mail add 5c. per lb.

SAND OR WINTER VETCH

(*Vicia Villosa*). It produces crops on poor, sandy soils as well as on good lands, growing to a height of four or five feet. It should be sown during August or September, mixed with rye, which serves as a support for the plants. It is the earliest crop for cutting, being hardier and nearly a month earlier than Scarlet Clover. It is exceedingly nutritious, eaten with relish, and may be fed with safety to all kinds of stock. Sow 50 to 60 lbs. per acre, with one-half bushel of rye, oats or barley. (Lb., 16c., postpaid). 10 lbs., \$1.50; 100 lbs., \$14.00; by express or freight at purchaser's expense. Bags, 25c. each, extra.

FALL RYE

Common. We have a splendid sample to offer this season, selected for seed. Per bushel on application.

GRASS AND CLOVER SEEDS

Timothy—Choice "Ermine"
" Choice Re-cleaned "Martin"
" Fancy Re-cleaned "Lion" } Samples and prices on application

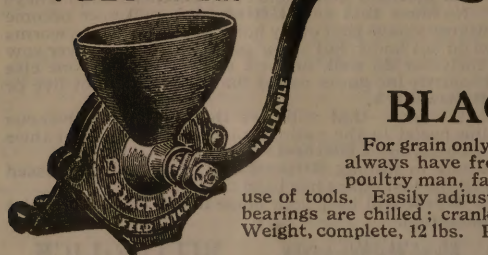
Red Clover—"Lion"
" Tiger
" Wolf } Samples and prices on application

Alsike Clover—"Lion"
" Eagle
" Hawk } Samples and prices on application

Red Top Grass—Fancy, lb., 35c.; postpaid, 40c.
Kentucky Blue Grass—Fancy, lb., 35c.; postpaid, 40c.
Canadian Blue Grass—Fancy, lb., 25c.; postpaid, 30c.
Orchard Grass—Per lb., 35c.; postpaid, 40c.

We quote Present Prices, Subject to Market Fluctuations

BLACK HAWK FEED MILL.



FOR GRINDING WHEAT,
CORN AND GRAIN

Oil Cake. Pure, fine ground. Per 100 lbs., \$2.50; per ton, \$42.50, bags included.

WILD RICE

Wild Rice, Zizania. (For Fall Sowing). The Zizania is valuable as a forage plant on inundated lands and along the shores of marshes. Cattle are fond of it when green, and it makes good hay. The seed should be sown in 6 inches to 6 feet of water, having a soft mud bottom. Lb., 20c.; by mail, 25c. 10 lbs., or over, 18c. per lb.; by mail, 23c. per lb.

BLACK HAWK GRINDING MILL

For grain only. A cheap and handy Grinding Mill. If you live in a wheat country you can always have fresh Graham Meal as well as Corn Meal for the table. Just the machine for the poultry man, farm or family use. It is readily taken apart for cleaning or oiling, without the use of tools. Easily adjusted for fine or coarse grinding of wheat, corn or other dry grain or spices. All bearings are chilled; crank of malleable iron. Grinding plates made of the hardest and strongest metals. Weight, complete, 12 lbs. Price, at Toronto or Hamilton, each, \$3.00, by express at purchaser's expense.

FEEDING STUFFS

Choice Linseed Meal. Per 100 lbs., \$5.50, bags included.
Choice Flax Seed. Per 100 lbs., \$5.25; bags, 25c. each.

CHRISTMAS DECORATIONS

Holly Branches—With nice green foliage and plenty of red berries carefully packed in case containing 16 cubic feet, ready to ship 5th December. Per case, \$6.00; half case, \$3.25. By freight or express at purchaser's expense from Toronto. Smaller quantities, per lb., 40c.; 5 lbs., \$1.75, postpaid.

Pampas Plumes—Fine bushy stock in good colors. Price, each, 10c.; 3 for 25c.; per doz., \$1.00. Cannot be sent by mail.

English Mistletoe—Nice imported stock, packed in boxes containing 1 lb., 60c., postpaid.

Bouquet Green or Club Moss Wreathing—This is much superior to the cedar, keeps in a nice green condition for weeks. Very Superior for church and other decorative work. Price, medium flat, per 100 yds., \$3.50; heavy flat, \$5.00. Fancy with Immortelle flowers every foot, \$6.00 per 100 yds. By express at purchaser's expense.

All quotations on Field Seeds, Oil Cakes, etc., are Ex Warehouse, Toronto or Hamilton.



"QUEEN CITY" LAWN GRASS SEED

A perfect and enduring Lawn, one of luxuriant richness, with closely interwoven, firm, deep and elastic turf, is only created by sowing a mixture of suitable grasses. Several varieties are needed, that the lawn may be green during all seasons, and the seeds must be sown liberally, not only that a lawn may be produced quickly, but because the kinds of grasses suitable for perfect lawns are fine-leaved and should take entire possession of the ground promptly, thus checking the development of weeds, the seeds of which are in all soils.

We have made the formation of Lawns a study for years, and many of the finest Lawns and grass plots in Canada were obtained by using the "Queen City" Lawn Grass Seed, with which a perfect and permanent lawn may be established in a few weeks' time. This celebrated Lawn Grass is composed of a thoroughly balanced combination of various native and foreign fine-leaved, deep-rooted grasses of interweaving habit, that flourish in various conditions of soils and climates, growing during different seasons of the year, so that a deep green and velvety sward is maintained all the year round, its constant luxuriance rivalling the famous Lawns of England.

The quantity required for making a handsome lawn is 80 to 100 lbs. per acre, or for renovating old lawns, 25 to 30 lbs. For a plot 20 x 20, or 400 square feet, one pound is required for new lawns, or about half a pound for renovation. Per lb., 40c., postpaid, 45c.; 10 lb. lots, 35c. per lb., postpaid, 40c. per lb.

Special prices for large quantities on application.



"SHADY NOOK" LAWN GRASS

Many lawns have bare and unsightly spots under trees and shady places, which have been seeded, sodded and every possible attention given to secure grass but without success. There are but few grasses which will grow and thrive in such places. Our "Shady Nook" mixture is a combination of dwarf-growing evergreen varieties, which in their natural state are found growing in the woods and shady places and will form a fine green sward. Lb., 50c., postpaid, 55c.; 10 lbs., \$1.50, postpaid, \$5.00.

Our Grass Seed Mixtures are used on the principal

"GOLF LINK" GRASS MIXTURE

A mixture of short-growing grasses such as will stand the wear and tear necessary and maintain a nice green appearance. Price, per lb., 30c.; postpaid, 35c. Special quotations in large lots.

FANCY WHITE DUTCH CLOVER

Most valuable for thickening up lawns when sown with Grass Seed. Per lb., 50c., by mail, postpaid, 55c.; 10 lb. lots, \$1.50, postpaid, \$5.00.

Lawns, Tennis Courts and Golf Grounds of Canada

FREEMAN'S FLOWER FOOD

is unsurpassed. It is best dissolved in water in the proportion of ½ to 1 oz. to a gallon, and this solution used for watering, taking care not to let any of the solution come in contact with the leaves. Quick-growing plants, such as Begonias, should be watered once a week, and Palms, Rubbers, etc., once every two weeks. By such application the plants develop more rapidly, and produce an increase of bloom to an extent hitherto unknown. It can also be mixed with the soil before potting, at the rate of one dessertspoonful manure to one gallon earth. Do not put the manure, dry or dissolved, on the leaves, and do not over-dose, as plant roots take it up very greedily, and if overfed suffer from the results of over-feeding. Full directions on each package. Price, 1-lb. package, 25c.; mail, postpaid, 40c.; by express or freight, purchaser paying carriage, 6 lbs., 75c.; 10 lbs., \$1.00.

NITRATE OF SODA When supplied with farmyard manure at the rate of from 300 to 500 lbs. per acre, it gives astonishing effect. Market gardeners can use it profitably for cabbage, cauliflower and other crops. It improves and hastens the strawberry crop. For farm crops, such as wheat, barley, oats and corn, a moderate quantity applied broadcast on the land is excellent. Price, 5 lbs., 30c.; 25 lbs., \$1.25; 50 lbs., \$2.35; 100 lbs., \$4.50. By express at purchaser's expense.

PURE FINE GROUND BONE MEAL For Florists' and Gardeners' use, where quick results are required. Per 5 lbs., 30c.; 10 lbs., 50c.; 25 lbs., 85c.; 50 lbs., \$1.50; 100 lbs., \$2.50; 500 lbs., \$10.00; per ton, \$35.00, Ex-Warehouse, Toronto.

BOOKS FOR THE GARDENER AND FARMER ALL BOOKS SENT POSTPAID ON RECEIPT OF PRICE

Apple Growers' Guide (Wolverton). Postpaid.....	\$2 50	New Egg Farm. Stoddard. On the Management of Poultry. Cloth.....	\$1 25
Asparagus Culture. Barnes & Robinson.....	55	Onion Culture: New Method. Grainor. It will pay you to buy this book.....	50
Barn Plans and Outbuildings. 257 Illustrations.....	1 60	Onions: How to Raise Them Profitably. J. J. H. Gregory.....	30
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Bulbs and Tuberous Rooted Plants. C. L. Allen.....	2 10	Practical Forestry. A. S. Fuller. Illustrated.....	1 50
Chrysanthemum Culture for America. Their History, Classification and Care; illustrated. James Morton.....	75	Practical Pigeon Keeper. Wright.....	1 50
Fruit Harvesting, Marketing, etc. Waugh.....	1 00	Practical Poultry Keeper. By L. Wright.....	2 00
Fuller's Grape Culturist.....	1 50	Practical Taxidermy and Home Decoration.....	1 10
Fuller's Small Fruit Culturist.....	1 50	Principles of Dog Training. W. C. Perry.....	60
Gardening for Pleasure. Henderson.....	1 75	Propagation of Plants. Fuller.....	1 50
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